

CONCRETE TECHNOLOGIES & EQUIPMENT CATALOGUEPRICED TRADE CATALOGUE

2020 ISSUE #2

The Civil & Construction Supply Experts



ABOUT US

Jaybro has been supplying the civil & construction industry for over 20 years and has grown through providing a consistent premium service. Over the past 12 months we've expanded our product range to be your one stop destination for all your construction supplies.

We now offer an wide range of formwork, concrete products and power equipment to help service your site. At Jaybro we manufacture, import and distribute our products to civil and construction contractors, utilities, mining, manufacturing and local government throughout Australia.

We are committed to providing quality products and premium service to meet the supply and demand of our customers' needs.

5 O/O PRICE BEAT GUARANTEE

If you find a lower price for an equivalent to any product in our catalogue, Jaybro will better that price by 5%*.

Concrete Technologies Manager

ANTHONY RUSH

anthony.rush@dbftools.com.au 1300 885 364



CONTENTS



CONCRETE SPACERS,
PLASTIC SPACERS & BAR CHAIRS

4-7



CONCRETE JOINING SYSTEMS & DOWEL BARS

8-17



FORMWORK & ACCESSORIES

18 - 25



CURING COMPOUNDS

26 - 27



WATERPROOFING & EPOXIES

28 - 31



POWER EQUIPMENT & TOOLS

32 - 44

4 CONCRETE SPACERS

SQUARE SPACERS - CONCRETE

· Concrete spacer with high load capacities and corrosion resistant with stainless steel tie wire to attach to the rebar.

PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	PACK	10 +	1-9
40-SS30S	Square Spacers - 30mm - Tie Wire	100/pk	\$POA	\$POA
40-SS40S	Square Spacers - 40mm - Tie Wire	75/pk	\$POA	\$POA
40-SS50S	Square Spacers - 50mm - Tie Wire	60/pk	\$POA	\$POA
40-SS55S	Square Spacers - 55mm - Tie Wire	50/pk	\$POA	\$POA

PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	PACK	10 +	1-9
40-SS60G	Square Spacers - 60mm - Gal Tie Wire	40/pk	\$POA	\$POA
40-SS65G	Square Spacers - 65mm - Gal Tie Wire	25/pk	\$POA	\$POA
40-SS75G	Square Spacers - 75mm - Gal Tie Wire	25/pk	\$POA	\$POA
40-SS80G	Square Spacers - 80mm - Gal Tie Wire	25/pk	\$POA	\$POA

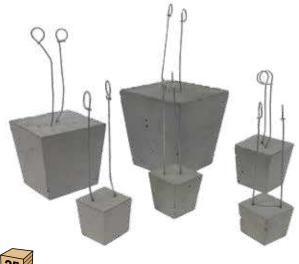


MAX FRANK® SQUARE SPACERS

For precision load transfer

- $\cdot \quad \text{High compressive strength, no deformation in heat or cold, concrete cover accurately maintained.}\\$
- Spacers remain in position during formwork erection and concreting
- · Ideal for impermeable concrete, no hairline cracks between the spacer and the concrete
- · Cast sqaure concrete with wire
- Shape: Square

pacers Square with wire 20mm pacers Square with wire 25mm pacers Square with wire 30mm pacers Square with wire 35mm pacers Square with wire 40mm pacers Square with wire 45mm	350 250 250 150	40 + \$100.00 \$105.00 \$75.00 \$75.00 \$52.50	20 - 39 \$124.00 \$126.00 \$90.00	1-19 \$140.00 \$140.00 \$100.00
pacers Square with wire 25mm pacers Square with wire 30mm pacers Square with wire 35mm pacers Square with wire 40mm	350 250 250 150	\$105.00 \$75.00 \$75.00	\$126.00 \$90.00	\$140.00 \$100.00
pacers Square with wire 30mm pacers Square with wire 35mm pacers Square with wire 40mm	250 250 150	\$75.00 \$75.00	\$90.00	\$100.00
pacers Square with wire 35mm pacers Square with wire 40mm	250 150	\$75.00		• • • • • •
oacers Square with wire 40mm	150	•	\$90.00	¢100.00
· · · · · · · · · · · · · · · · · · ·		\$52.50		DIOO.UU
vacors Squaro with wire /5mm		402.00	\$61.50	\$67.50
acers square with wile 4311111	125	\$50.00	\$51.25	\$68.75
pacers Square with wire 50mm	85	\$42.50	\$51.85	\$59.50
pacers Square with wire 55mm	60	\$33.00	\$39.60	\$45.00
pacers Square with wire 60mm	50	\$30.00	\$35.75	\$42.50
pacers Square with wire 65mm	40	\$26.40	\$28.00	\$38.00
pacers Square with wire 70mm	30	\$21.30	\$24.00	\$33.00
pacers Square with wire 75mm	25	\$32.50	\$40.25	\$45.00
pacers Square with wire 80mm	20	\$29.00	\$37.80	\$41.00
	20	\$32.00	\$39.40	\$44.00
acers Square with wire 85mm	. 15	\$30.00	\$38.85	\$42.00
<u>.</u>	כו יו	¢22.25	\$39.90	\$45.00
oacers Square with wire 90mm		\$32.23		
p	nacore Cauaro with wire 00mm	pacers Square with wire 90mm 15	, ,	, , , , , , , , , , , , , , , , , , , ,





MAX FRANK® ROUND SPACERS

For precision load transfer

- High compressive strength, no deformation in heat or cold, concrete cover accurately maintained.
- · Spacers remain in position during formwork erection and concreting
- Ideal for impermeable concrete, no hairline cracks between the spacer and the concrete
- Cast round concrete with wire
- Shape: Round

PRICE PER BAG					Al	l prices +GST
CODE		DESCRIPTION	BAG	25 +	12 - 24	1-11
40-AB20HF	OEDAU	Cast Concrete Spacers Round with wire 20mm	250	\$62.50	\$75.00	\$87.50
40-AB25HF	OEDAU	Cast Concrete Spacers Round with wire 25mm	250	\$62.50	\$75.00	\$87.50
40-AB30HF	OEDAU	Cast Concrete Spacers Round with wire 30mm	200	\$50.00	\$60.00	\$70.00
40-AB35HF	OEDAU	Cast Concrete Spacers Round with wire 35mm	200	\$50.00	\$60.00	\$70.00
40-AB40HI	OEDAU	Cast Concrete Spacers Round with wire 40mm	200	\$50.00	\$60.00	\$70.00
40-AB45HF	OEDAU	Cast Concrete Spacers Round with wire 45mm	175	\$52.50	\$61.25	\$70.00
40-AB50H	OEDAU	Cast Concrete Spacers Round with wire 50mm	125	\$37.50	\$43.75	\$50.00
40-AB55HF	OEDAU	Cast Concrete Spacers Round with wire 55mm	115	\$46.00	\$52.90	\$63.25
40-AB60HI	OEDAU	Cast Concrete Spacers Round with wire 60mm	95	\$42.75	\$55.10	\$61.75
40-AB65HF	OEDAU	Cast Concrete Spacers Round with wire 65mm	90	\$45.00	\$57.60	\$63.00
40-AB70HF	OEDAU	Cast Concrete Spacers Round with wire 70mm	70	\$42.00	\$55.30	\$59.50
40-AB75HF	OEDAU	Cast Concrete Spacers Round with wire 75mm	65	\$48.75	\$59.15	\$65.00
40-AB80HI	OEDAU	Cast Concrete Spacers Round with wire 80mm	60	\$45.00	\$56.40	\$63.00
40-AB85HF	OEDAU	Cast Concrete Spacers Round with wire 85mm	50	\$37.50	\$47.00	\$52.50
40-AB90HI	OEDAU	Cast Concrete Spacers Round with wire 90mm	40	\$36.00	\$43.60	\$52.00
40-AB95HF	OEDAU	Cast Concrete Spacers Round with wire 95mm	35	\$33.25	\$42.35	\$45.50
40-AB100H	FOEDAU	Cast Concrete Spacers Round with wire 100mm	30	\$30.00	\$37.20	\$42.00







MAX FRANK® FIBRE TRIPLE COVER SPACERS

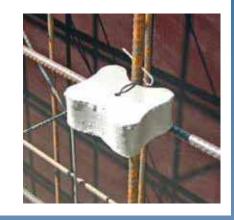
For precision load transfer

- High compressive strength, no deformation in heat or cold, concrete cover accurately maintained.
- Spacers remain in position during formwork erection and concreting
- Ideal for impermeable concrete, no hairline cracks between the spacer and the concrete
- Cast concrete with wire

			Al	l prices +GST
DESCRIPTION	BAG	40 +	20 - 39	1-19
Cast Concrete Spacer Triple Cover 20/25/30	750	\$75.00	\$97.50	\$112.50
Cast Concrete Spacer Triple Cover 35/40/50	250	\$50.00	\$62.50	\$75.00
Cast Concrete Spacer Triple Cover 45/55/60	125	\$38.75	\$43.75	\$56.25
Cast Concrete Spacer Triple Cover 50/60/70	100	\$49.00	\$59.00	\$65.00
Cast Concrete Spacer Triple Cover 65/70/75	65	\$65.00	\$76.70	\$84.50
	Last Concrete Spacer Triple Cover 20/25/30 Last Concrete Spacer Triple Cover 35/40/50 Last Concrete Spacer Triple Cover 45/55/60 Last Concrete Spacer Triple Cover 50/60/70	Cast Concrete Spacer Triple Cover 20/25/30 750 Cast Concrete Spacer Triple Cover 35/40/50 250 Cast Concrete Spacer Triple Cover 45/55/60 125 Cast Concrete Spacer Triple Cover 50/60/70 100	Cast Concrete Spacer Triple Cover 20/25/30 750 \$75.00 Cast Concrete Spacer Triple Cover 35/40/50 250 \$50.00 Cast Concrete Spacer Triple Cover 45/55/60 125 \$38.75 Cast Concrete Spacer Triple Cover 50/60/70 100 \$49.00	DESCRIPTION BAG 40 + 20 - 39 Cast Concrete Spacer Triple Cover 20/25/30 750 \$75.00 \$97.50 Cast Concrete Spacer Triple Cover 35/40/50 250 \$50.00 \$62.50 Cast Concrete Spacer Triple Cover 45/55/60 125 \$38.75 \$43.75 Cast Concrete Spacer Triple Cover 50/60/70 100 \$49.00 \$59.00







MAX FRANK® TRIANGULAR BAR SPACERS

- For horizontal applications
- Use with mesh and loose bar reinforcement
- Application safety triangular bar spacers always have the same concrete cover in every position
- Large support surface reduces compressive loads with insulated floor slabs









PRICE PER SPACER			All prices +GST
CODE	DESCRIPTION	PALLET RATE	BAG RATE
40-NFAHD060100	Triangle Bar Concrete Spacer 60 x 1000mm	\$7.90	\$9.20
40-NFAHD065100	Triangle Bar Concrete Spacer 65 x 1000mm	\$8.60	\$10.05
40-NFAHD070100	Triangle Bar Concrete Spacer 70 x 1000mm	\$11.00	\$12.85
40-NFAHD075100	Triangle Bar Concrete Spacer 75x 1000mm	\$11.60	\$13.55
40-NFAHD080100	Triangle Bar Concrete Spacer 80 x 1000mm	\$14.15	\$16.55
40-NFAHD090100	Triangle Bar Concrete Spacer 90 x 1000mm	\$19.10	\$22.30
40-NFAHD100100	Triangle Bar Concrete Spacer 100 x 1000mm	\$22.75	\$26.50

MAX FRANK® SQUARE BAR SPACERS

- For horizontal applications
- Use with mesh and loose bar reinforcement
- Very high load-bearing capacity, also suitable for particularly heavy reinforcement and non-tipping due to large support are.
- Large support surface reduces compressive loads with insulated floor slabs

PRICE PER SPACER			All prices +GST
CODE	DESCRIPTION	PALLET RATE	BAG RATE
40-NFAHV050050033	Square Bar Concrete Spacer Bar 50mm x 330mm	\$2.70	\$3.15
40-NFAHV050050100	Square Bar Concrete Spacer Bar 50mm x 1000mm	\$8.25	\$9.60
40-NFAHV050070100	Square Bar Concrete Spacer Bar 70mm x 1000mm	\$14.70	\$17.15





MAX FRANK® U-KORB SNAKE SPACERS

U-Korb Steel Spacers are used between the lower and upper reinforcement in the floor, ceiling and wall. They ensure the spacing between the reinforcement layers. This type of continuous spacer is ideally suited for installation of mats and steel bar reinforcements. Using the U-Korb saves on working time and material thanks to quick installation and its 20 cm wide support surface.

PRICE PER SPACER			All prices +GST
CODE	DESCRIPTION	PALLET RATE	BAG RATE
40-UKS04	Snake Spacer Metal 40mm x 2000mm	\$2.85	\$3.30
40-UKS05	Snake Spacer Metal 50mm x 2000mm	\$2.90	\$3.40
40-UKS06	Snake Spacer Metal 60mm x 2000mm	\$2.95	\$3.45
40-UKS07	Snake Spacer Metal 70mm x 2000mm	\$3.10	\$3.60
40-UKS08	Snake Spacer Metal 80mm x 2000mm	\$3.20	\$3.75
40-UKS09	Snake Spacer Metal 90mm x 2000mm	\$3.25	\$3.80
40-UKS10	Snake Spacer Metal 100mmx 2000mm	\$3.40	\$3.95









BAR CHAIRS, SPACERS & CAPS

BAR CHAIRS & SPACERS

6

Used to support reinforcing mesh and bar when laying concrete slabs or formwork.

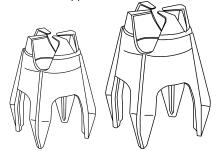
Plastic Bar Chairs - Combination

PRICE PER PACK			All	orices +GST
CODE	DESCRIPTION	100 +	50-99	1-49
40-CBC2540	Combination Bar Chair 25/40mm (100 Pack)	\$17.15	\$18.60	\$22.50
40-CBC5065	Combination Bar Chair 50/65mm Clip On (100 Pack)	\$18.30	\$19.90	\$23.60
CODE	DESCRIPTION	50 +	10 - 49	1-9
40-CBC7590	Combination Bar Chair 75/90mm (100 Pack)	\$16.85	\$19.65	\$21.05
40-CBC85100	Combination Bar Chair 85/100mm (100 Pack)	\$POA	\$POA	\$28.15
CODE	DESCRIPTION	25 +	10 - 24	1-9
40-CBC115120	Tall Combination Bar Chair 115/120mm (100 Pack)	\$40.20	\$40.20	\$43.00
40-CBC145150	Tall Combination Bar Chair 145/150mm (100 Pack)	\$51.15	\$51.15	\$54.50



Tilt Panel Chair for Central Mesh Panels

· Used to hold up single layered mesh in tilt-up panels



PRICE PER PACK				All p	orices +GST
CODE	DESCRIPTION	PACK	50 +	10 - 49	1-9
40-PC5060	Panel Chair 50/65	100	\$24.85	\$27.05	\$29.30
40-PC6575	Panel Chair 65/75	100	\$24.85	\$27.05	\$29.30

Circular Spacers - Heavy Duty Plastic

- Provide supports where reinforcing mesh or bar is placed in a vertical position.
- Also known as Wagon Wheels



PRICE PER PACK			All p	orices +GST
CODE	DESCRIPTION	50 +	20 - 49	1-19
40-CS30	Circular Spacers (16-20mm bar) - 30mm cover (100 Pack)	\$POA	\$POA	\$POA
40-CS40	Circular Spacers (16-20mm bar) - 40mm cover (100 Pack)	\$POA	\$POA	\$POA
40-CS50	Circular Spacers (16-20mm bar) - 50mm cover (100 Pack)	\$POA	\$POA	\$POA
40-CS75	Circular Spacers (16-20mm bar) - 75mm cover (100 Pack)	\$POA	\$POA	\$POA

Deck Spacers

Used for suspended slabs or slabs on ground.

Mainly used to provide reinforcing for exposed outdoor slabs.



PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	40 +	10-39	1-9
40-TDS90100	Top Deck Spacer - 90/100 (100 Pack)	\$POA	\$POA	\$POA
40-TDS110120	Top Deck Spacer - 110/120 (100 Pack)	\$POA	\$POA	\$POA
40-TDS130140	Top Deck Spacer - 130/140 (100 Pack)	\$POA	\$POA	\$POA
CODE	DESCRIPTION	24+	10-23	1-9
40-TDS150160	Top Deck Spacer - 150/160 (100 Pack)	\$POA	\$POA	\$POA
40-TDS170180	Top Deck Spacer - 170/180 (100 Pack)	\$POA	\$POA	\$POA
40-TDS190200	Top Deck Spacer - 190/200 (100 Pack)	\$POA	\$POA	\$POA
CODE	DESCRIPTION	50 +	10 - 49	1-9
40-BDS2530	Bottom Deck Spacer - 25/30 (100 Pack)	\$POA	\$POA	\$POA
40-BDS3040	Bottom Deck Spacer - 30/40 (100 Pack)	\$POA	\$POA	\$POA
40-BDS3545	Bottom Deck Spacer - 35/45 (100 Pack)	\$POA	\$POA	\$POA
40-BDS4050	Bottom Deck Spacer - 40/50 (100 Pack)	\$POA	\$POA	\$POA

Connelly Safety Cushion Caps

- Designed to reduce the risk on injury on site
- Made from recycle plastic
- Concave top design aids in displacement of impact.
- Supporting internal web design minimises injury by absorbing impact.
- Supporting external fins also deflect and collapse on impact thereby again absorbing impact.
- Injection moulded for accurate tolerances and consistency.

- Our technology helps to minimise risk and injury.
- Inexpensive and reusable. Small Caps fit bars from 12mm up to 20mm
- Large Caps fit bars 20mm up to 33mm as well as Star Pickets
- Colour & strength of caps NOT degraded by UV exposure

PRICE PER PACK All prices +63					orices +GST
	CODE	DESCRIPTION	20 +	10 - 19	1-9
	40-CSCC12-20	Connolly Safety Cap 12-20mm (Pack of 50)	\$19.54	\$21.98	\$25.13
	40-CSCC20-33	Connolly Safety Cap w/Yellow Reflective Strip 20-33mm (Pack of 50)	\$33.69	\$37.91	\$43.32





BAR CHAIRS & SPACERS

• Used to support reinforcing mesh and bar when laying concrete slabs or formwork.

Metal Bar Chairs

PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	20 +	10 - 19	1-9
40-MBC30	Metal Bar Chairs - 30mm (100 Pack)	\$POA	\$POA	\$POA
40-MBC40	Metal Bar Chairs - 40mm (100 Pack)	\$POA	\$POA	\$POA
40-MBC50	Metal Bar Chairs - 50mm (100 Pack)	\$POA	\$POA	\$POA
40-MBC60	Metal Bar Chairs - 60mm (100 Pack)	\$POA	\$POA	\$POA
40-MBC100	Metal Bar Chairs - 100mm (100 Pack)	\$POA	\$POA	\$POA
40-MBC120	Metal Bar Chairs - 120mm (100 Pack)	\$POA	\$POA	\$POA



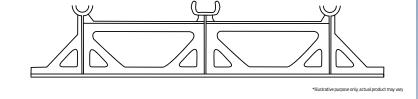
Plastic Bar Chairs - Fast Clip

PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	10 +	5-9	1-4
40-PFC40	Plastic Bar Chairs - Fast Clip 40mm (100 Pack)	\$POA	\$POA	\$POA
40-PFC50	Plastic Bar Chairs - Fast Clip 50mm (100 Pack)	\$POA	\$POA	\$POA



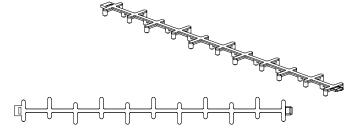
Plastic Bar Chairs - Trench Mesh Support

PRICE PER PA	СК			All prices +GST
CODE	DESCRIPTION	50 +	10 - 49	1-9
40-TMS	Trench Mesh Support - 25 Pce	\$9.25	\$11.20	\$14.55



Plastic Bar Chairs - Deck Rails

PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	20 +	10 - 19	1-9
40-BDR030	Bar Chairs Deck Rail 30mm x 750mm (25 Pack)	\$POA	\$POA	\$POA
40-BDR035	Bar Chairs Deck Rail 35mm x 750mm (25 Pack)	\$POA	\$POA	\$POA
40-BDR040	Bar Chairs Deck Rail 40mm x 750mm (25 Pack)	\$POA	\$POA	\$POA
40-BDR050	Bar Chairs Deck Rail 50mm x 750mm (25 Pack)	\$POA	\$POA	\$POA



Screed Master Chair

· Fully adjustable multipurpose chair for level decks and accurate depression forms



Slab On Ground Pizza Plates (Bar Chair Base Plates)

Used to provide support for wire bar chairs on soft surfaces which may cause the wire spacer to sink into the ground.



ı	PRICE PER PACK				All prio
	CODE	DESCRIPTION	25 +	10 - 24	1-
	40-S0GDD154	Slah On Ground Pizza Plates - 154mm (100 Pack)	\$30.05	\$33.55	\$4

ces +GST PRICE PER PACK . 9 41.60 **40-SMC** Screed Master Chair (50 Pack) **\$185.65** \$199.85 **40-SOGPP224** Slab On Ground Pizza Plates - 224mm (50 Pack) **\$35.50 \$39.55** \$49.15

8 JOINING SYSTEMS

CONNOLLY KEY JOINT

Connolly Key Joints are a continuous pour solution for contraction joints in slab on ground applications.

Connolly Key Joints are a roll formed galvanised steel section used as a leave-inplace formwork to control shrinkage induced cracking. The profile is fixed in place using the patented peg and wedge system.

Our unique tongue profile provides positive load transfer with minimal stepping.

For higher load applications the preformed knock-outs allow Key Joints to be used in conjunction with Connolly Universal Dowel Sleeves (UDS). The Universal Dowel Sleeves are installed in the steel section using the patented Connolly twist-fix feature.

Key Joints are available in 3 and 6m lengths for slab thicknesses from 100mm to 300mm.



PRICE PER LENGTH			l prices +GST
CODE	DESCRIPTION	50 +	1-49
40-KJ100X6M	Key jointGalv90mmfor100mmslab6mlength	\$38.08	\$44.43
40-KJ100X3M	Key jointGalv90mmfor100mmslab3mlength	\$19.08	\$22.26
40-KJ150X6M	Keyjoint Galv 135mm for 150mm slab 6m length	\$47.81	\$55.78
40-KJ150X3M	Keyjoint Galv 135mm for 150mm slab 3m length	\$23.94	\$27.93
40-KJ200X6M	Key jointGalv180 mmfor200 mmslab6mlength	\$55.22	\$64.42
40-KJ200X3M	Key jointGalv180 mmfor200 mmslab3mlength	\$27.68	\$32.30
40-KJ300X6M	Key jointGalv270mmfor300mmslab6mlength	\$83.05	\$96.89
40-KJ300X3M	Key jointGalv270mmfor300mmslab3mlength	\$41.83	\$48.80

CONNOLLY EXJ EXPANSION JOINT

The Connolly Expansion Joint (EXJ) is a continuous pour solution for expansion joints in slab on ground applications.

Connolly Expansion Joints are a roll formed galvanised steel section with 10mm cross linked foam to provide a leave in place formwork that allows for joint expansion. The profile is fixed in place using the patented peg and wedge system.

The EXJ has pre-formed holes which allow it to be used in conjunction with Connolly Universal Dowel Sleeves (UDS). The Universal Dowel

Sleeves are installed in the steel section using the patented Connolly twist-fix feature.

The EXJ profile is available in 3m length for slab thicknesses from 100mm to 200mm.



EXJ Expansion Joint

Includes Joints, Pegs and wedges

PRICE PER LENGTH			All prices +GST
CODE	DESCRIPTION	30 +	1-29
40-EXJ10030	Expansion Joint 10mm Foam 100mm x 3m with 4 x peg 350mm & wedges	\$20.11	\$21.36
40-EXJ12530	Expansion Joint 10mm Foam 125mm x 3m with 4 x peg 350mm & wedges	\$24.27	\$25.79
40-EXJ15030	Expansion Joint 10mm Foam 150mm x 3m with $4x$ peg 350mm $\&$ wedges	\$41.56	\$44.15
40-EXJ20030	Expansion Joint 10mm Foam 200mm x 3m with 4 x peg 350mm & wedges	\$50.46	\$53.62



EXJ Expansion Joint System Kits

Includes Joints, Dowels, Dowel Sleeves, Pegs and Wedges

PRICE PER BOX			All prices +GST
CODE	DESCRIPTION	11 +	1-10
40-EXJ10030-SYSTEM	10 x EXJ100 / 70 x 12X450 Gal Dowel s/70 x 12mm Dowel Sleeves / 40 X Pegs & Wedges	\$536.27	\$618.77
40-EXJ12530-SYSTEM	10 x EXJ125 / 70 x 16X450 Gal Dowels / 70 x 16mm Dowel Sleeves / 40 X Pegs & Wedges	\$747.73	\$862.77
40-EXJ15030-SYSTEM	10 x EXJ150 / 70 x 16X450 Gal Dowels / 70 x 16mm Dowel Sleeves / 40 X Pegs & Wedges	\$945.07	\$1090.46
40-EXJ20030-SYSTEM	6 x EXJ200 / 24X450RGD / 42 x 24mm Dowel Sleeves / 24 x Peg & Wedges	\$830.64	\$958.43



PRICE PER PACK	All prices +GST		
CODE	DESCRIPTION	30 +	1-29
40-PW1004	Pegs & Wedges to suit 100mm - 4 pack	\$3.72	\$3.96
40-PW1504	Pegs & Wedges to suit 150mm - 4 pack	\$4.03	\$4.29
40-PW2004	Pegs & Wedges to suit 200mm - 4 pack	\$4.34	\$4.62





JOINING SYSTEMS

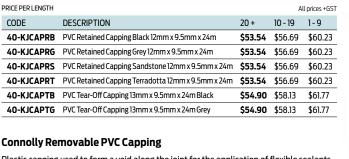
CONNOLLY CAPPING

Connolly Permanent PVC Capping

Flexible plastic capping to protect and enhance the finished joint.

- UV Treated PVC material ensures long life
- Available in a range of colours to match most finishes
- Provides an architectural finish to the joint
- Prevents foreign particles entering the joint
- Provides a compression area at the top of the joint where it is most needed
- Resistant to oils and petroleum based products
- No post pour operations are needed unless the joint is to be sealed
- Optional tear-off capping strip also available

- Quickly and easily installed
- Economical
- One size fits all Connolly Key Joint profiles
- Narrow width to minimise edge damage
- Provides a bevelled edge to the joint for increased strength
- Suitable for joints where concrete shrinkage is not excessive



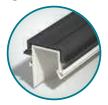
Plastic capping used to form a void along the joint for the application of flexible sealants.

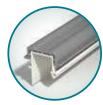
- Available in two sizes
- Simple stripping and installation of sealants
- Sealant can be used to colour match any project
- Quickly and easily installed
- Economical void former
- One size fits all sizes of Connolly Key Joint
- Narrow width to minimise edge damage
- Provides a bevelled edge to the joint for increased strength

PRICE PER LENGTH			,	All prices +GST
CODE	DESCRIPTION	20 +	10 - 19	1-9
40-KJCAP	Keyjoint Removable Capping 10mm x 7.5mm x 24m	\$36.00	\$38.12	\$40.50
40-KJCAPL	Keyjoint Removable Capping 14mm x 12mm x 6m	\$21.41	\$22.67	\$24.08
40-EXJRBM1610	EXJRemovableMouldCappingPVC16mmx10mmx3m	\$12.78	\$13.53	\$14.37

Connolly Expansion Joint Permanent Capping

- Available in black or gray
- Size: 17mm x 4mm x 3m









Connolly Rebate Moulds

Used to form dimensionally correct rebates in joints for correct application of specialised sealants and fillers.

- Forms a true square or rectangular rebate
- Parallel sides ensure sealant achieves maximum bond strength
- Horizontal joint bottom gives maximum support to hard fillers
- Application of bond breaker tape ensures elastic sealants flex properly
- Rigid PVC material ensures joints are straight
- Accurate calculation of sealant quantity
- Quick and easy to install
- No need for expensive saw cutting
- Job is kept cleaner
- Two sizes to suit most sealant types and varying joint specifications

PRICE PER LENGTH All prices +GST					
CODE	DESCRIPTION	20 +	10 - 19	1-9	
40-KJRM12X12X3	PVC Rebate Mould Yellow 12 x 12mm x 3m	\$7.49	\$7.93	\$8.43	
40-KJRM20X10X3	PVC Rebate Mould Grey 20 x 10mm x 3m	\$7.79	\$8.25	\$8.77	









10 JOINING SYSTEMS



LOCKJOINT™ PVC EXPANSION JOINT

Lock Joint™ is our award-winning, original rigid plastic control joint. Its patented sinusoidal (curved) design provides an even distribution of weight and locks together the adjoining pathway paving sections, allowing for movement without any cracking or unevenness between pavement sections.

The included rubber capping prevents sand from entering the joint, stopping weed growth and greatly reducing maintenance costs. It also provides a safer, smoother surface for pedestrians and cyclists

Key Features

- Flat base
- Made from durable PVC
- Easy to handle
- Australian designed and made
- · 100% recyclable



Lock Joint

· Zip off rubber capping

PRICE PER UNIT		All	prices +GST
CODE	DESCRIPTION	20+	1-19
40-LJ7512B	Lock Joint, Black Capping 75mm x 1.2m	\$POA	\$8.90
40-LJ7515B	Lock Joint, Black Capping 75mm x 1.5m	\$POA	\$9.90
40-LJ7520B	Lock Joint, Black Capping 75mm x 2.0m	\$POA	\$12.90
40-LJ10012B	Lock Joint, Black Capping 100mm x 1.2m	\$POA	\$9.90
40-LJ10015B	Lock Joint, Black Capping 100mm x 1.5m	\$POA	\$11.90

PRICE PER UNIT	All	prices +GST	
CODE	DESCRIPTION	20+	1-19
40-LJ10020B 40-LJ12512B	Lock Joint, Black Capping 100mm x 2.0m	\$POA	\$15.90
	Lock Joint, Black Capping 125mm x 1.2m	\$POA	\$12.90
40-LJ12515B	Lock Joint, Black Capping 125mm x 1.5m	\$POA	\$15.90
40-I 112520B	Lock Joint Black Capping 125mm x 2 0m	ŠΡΩΛ	\$10 QO

Pinnable Lock Joint

- Included rubber capping with zip strip
- Pegs sold separately

PRICE PER UNIT		All	prices +GST
CODE	DESCRIPTION	20+	1-19
40-PLJ7512B	Pinnable Lock Joint, 75mm x 1.2m	\$POA	\$9.90
40-PLJ7515B	Pinnable Lock Joint, 75mm x 1.5m	\$POA	\$12.90
40-PLJ7520B	Pinnable Lock Joint, 75mm x 2.0m	\$POA	\$15.90
40-PLJ10012B	Pinnable Lock Joint, 100mm x 1.2m	\$POA	\$10.90
40-PLJ10015B	Pinnable Lock Joint, 100mm x 1.5m	\$POA	\$13.90

PRICE PER UNIT	All prices +GST		
CODE	DESCRIPTION	20+	1 - 19
40-PLJ10020B	Pinnable Lock Joint, 100mm x 2.0m	\$POA	\$16.90
40-PLJ12512B	Pinnable Lock Joint, 125mm x 1.2m	\$POA	\$15.90
40-PLJ12515B	Pinnable Lock Joint, 125mm x 1.5m	\$POA	\$19.90
40-PLJ12520B	Pinnable Lock Joint, 125mm x 2.0m	\$POA	\$25.90

All-in-one Lock Joint (Pinnable)

- Build in compression foam
- Included rubber capping with zip strip

PRICE PER UNIT		All	l prices +GST
CODE	DESCRIPTION	20+	1-19
40-ALJ7512B	All-in-one Lock Joint, 75mm x 1.2m	\$POA	\$20.90
40-ALJ7515B	All-in-one Lock Joint, 75mm x 1.5m	\$POA	\$26.90
40-ALJ7520B	All-in-one Lock Joint, 75mm x 2.0m	\$POA	\$35.90
40-ALJ10012B	All-in-one Lock Joint, 100mm x 1.2m	\$POA	\$22.90
40-ALJ10015B	All-in-one Lock Joint, 100mm x 1.5m	\$POA	\$27.90

PRICE PER UNIT		All	prices +GST
CODE	DESCRIPTION	20+	1-19
40-ALJ10020B	All-in-one Lock Joint, 100mm x 2.0m	\$POA	\$36.90
40-ALJ12512B	All-in-one Lock Joint, 125mm x 1.2m	\$POA	\$35.25
40-ALJ12515B	All-in-one Lock Joint, 125mm x 1.5m	\$POA	\$44.06
40-ALJ12520B	All-in-one Lock Joint, 125mm x 2.0m	\$POA	\$58.75
40-LJPEG	Lock Joint Pegs (25 bag)	\$POA	\$29.00



Connolly

DOWEL BARS & ACCESSORIES

UNIVERSAL DOWEL SLEEVES

- Full length sleeve ensures no concrete to dowel bonding
- Provision for longitudinal expansion in the ends of all sleeves
- Rectangular sleeves for square dowels allow for lateral expansion
- Injection moulded for accurate tolerances and maximum straightness
- Stiffening ribs to minimise distortion
- Simply twist & turn into knock-outs in Connolly Key Joint
- Can be used as a face fixing sleeve on conventional timber or steel formwork
- Can be used as part of a dowel cradle or basket
- Length can be trimmed to suit any dowel length
- Support leg/stand allows extra support to ensure correct alignment is maintained during pour
- Unique end closure prevents slurry entering around square dowels
- All UDS's (excepting 33mm round) have legs/stands that can be easily snapped off for height adjustment.





PRICE PER UNIT		All	orices +GST
CODE	DESCRIPTION	1000+	1-999
40-UDS12R150	Universal Dowel Sleeve Round 12mm x 150mm	\$1.05	\$1.12
40-UDS16R230	Universal Dowel Sleeve Round 16mm x 230mm	\$1.54	\$1.64
40-UDS16R300	Universal Dowel Sleeve Round 16mm x 300mm	\$1.54	\$1.64
40-UDS20R230	Universal Dowel Sleeve Round 20mm x 230mm	\$1.85	\$1.97
40-UDS20R300	Universal Dowel Sleeve Round 20mm x 300mm	\$1.85	\$1.97
40-UDS24R225	Universal Dowel Sleeve Round 24mm x 225mm	\$2.41	\$2.56
40-UDS33R230	Universal Dowel Sleeve Round 33mm x 230mm	\$2.29	\$2.43
40-UDS33R300	Universal Dowel Sleeve Round 33mm x 300mm	\$2.35	\$2.49
40-UDS36R230	Universal Dowel Sleeve Round 36mm x 230mm	\$2.35	\$2.49
40-UDS36R300	Universal Dowel Sleeve Round 36mm x 300mm	\$2.41	\$2.56
40-UDS16SQ230	Universal Dowel Sleeve Square 16mm x 230mm	\$1.67	\$1.77
40-UDS16SQ300	Universal Dowel Sleeve Square 16mm x 300mm	\$1.67	\$1.77
40-UDS20SQ230	Universal Dowel Sleeve Square 20mm x 230mm	\$1.91	\$2.03
40-UDS20SQ300	Universal Dowel Sleeve Square 20mm x 300mm	\$1.91	\$2.03

DOWEL CRADLES

- Ensures dowel alignment is
- maintained during concrete placement
- Stable placement of dowels
- Replaces the need for Bar Chairs
- Quicker set up time on dowel installation
- Eliminates the need to tie dowels
- Single pours
- Save costs





PRICE PER UNIT			Al	l prices +GST
CODE	DESCRIPTION	200 +	100 - 199	1-99
40-DC6P300BLK125	Dowel Cradle w/6mm x 300mm Plate Dowel system Black / 125mm slab	\$51.24	\$55.18	\$59.78
40-DC6P300BLK150	DowelCradlew/6mmx300mmPlateDowelsystemBlack/150mmslab	\$51.24	\$55.18	\$59.78
40-DC6P300BLK180	DowelCradlew/6mmx300mmPlateDowelsystemBlack/180mmslab	\$51.24	\$55.18	\$59.78
40-DC6P300BLK200	DowelCradlew/6mmx300mmPlateDowelsystemBlack/200mmslab	\$51.24	\$55.18	\$59.78
40-DC10P300BLK125	DowelCradlew/10mmx300mmPlateDowelsystemBlack/125mmslab	\$63.30	\$68.17	\$73.85
40-DC10P300BLK150	DowelCradlew/10mmx300mmPlateDowelsystemBlack/150mmslab	\$63.30	\$68.17	\$73.85
40-DC10P300BLK180	DowelCradlew/10mmx300mmPlateDowelsystemBlack/180mmslab	\$63.30	\$68.17	\$73.85
40-DC10P300BLK200	DowelCradlew/10mmx300mmPlateDowelsystemBlack/200mmslab	\$63.30	\$68.17	\$73.85
40-DC10P300BLK250	DowelCradlew/10mmx300mmPlateDowelsystemBlack/250mmslab	\$63.30	\$68.17	\$73.85
40-DC6P300GALV125	Dowel Cradle w/6mm x 300mm Plate Dowel system Galv / 125mm slab	\$63.30	\$68.17	\$73.85
40-DC6P300GALV150	Dowel Cradle w/6mm x 300mm Plate Dowel system Galv / 150mm slab	\$63.30	\$68.17	\$73.85
40-DC6P300GALV180	Dowel Cradle w/6mm x 300mm Plate Dowel system Galv / 180mm slab	\$63.30	\$68.17	\$73.85
40-DC6P300GALV200	Dowel Cradle w/ 6mm x 300mm Plate Dowel system Galv / 200mm slab	\$63.30	\$68.17	\$73.85
40-DC10P300GALV125	Dowel Cradle w/10mm x 300mm Plate Dowel system Galv /125mm slab	\$79.88	\$86.02	\$93.19
40-DC10P300GALV150	Dowel Cradle w/10mm x 300mm Plate Dowel system Galv / 150mm slab	\$79.88	\$86.02	\$93.19
40-DC10P300GALV180	Dowel Cradle w/10mm x 300mm Plate Dowel system Galv /180mm slab	\$79.88	\$86.02	\$93.19
40-DC10P300GALV200	Dowel Cradle w/10mm x 300mm Plate Dowel system Galv / 200mm slab	\$79.88	\$86.02	\$93.19
40-DC10P300GALV250	Dowel Cradle w/10mm x 300mm Plate Dowel system Galv / 250mm slab	\$79.88	\$86.02	\$93.19

BISCUIT PLATE DOWELS

 $Connolly\ Biscuit\ Plate\ Dowels\ and\ Sleeves\ are\ designed\ to\ transfer\ loads\ across\ construction\ joints\ in\ slab-on-ground$ applications. The plastic sleeve encases one half of the plate dowel to de-bond the dowel from the concrete. Connolly Biscuit Plate Dowels allow for expansion, contraction and lateral movement at the joint. Minimises differential deflection between slabs

- Allows for contraction, expansion and lateral movement
- V-notches and pre-installed nails for ease of installation
- Speeds up dowel installation

- $Has \, both \, lateral \, and \, end \, expansion \, capabilities \,$
- Ability to fix to timber and steel formwork with ease
- Ideally suited for construction joints

PRICE PER UNIT		All p	orices +GST	
CODE	DESCRIPTION	500 +	249 - 499	1-249
40-CBPS6MMBLK	Biscuit Plate Dowel + Sleeve 6mm x 110mm x 150mm	\$5.21	\$5.56	\$5.95
40-CBPS6MMBLK-BULK	Biscuit Plate Dowel + Sleeve 6mm x 110mm x 150mm *Bulk*	\$4.55	\$4.85	\$5.20
40-CBPS10MMBLK	Biscuit Plate Dowel + Sleeve 10mm x 110mm x 150mm	\$6.92	\$7.39	\$7.91
40-CBPS10MMBLK-BULK	Biscuit Plate Dowel + Sleeve 10mm x 110mm x 150mm *Bulk*	\$6.26	\$6.68	\$7.16



PRICE PER UNIT			All	orices +GST
CODE	DESCRIPTION	500+	249 - 499	1-249
40-CBPS6MMGALV	Biscuit Plate Dowel Galvanised + Sleeve 6mm x 110mm x 150mm	\$7.25	\$7.74	\$8.29
40-CBPS6MMGALV-BULK	Biscuit Plate Dowel Galvanised + Sleeve 6mm x 110mm x 150mm *Bulk*	\$6.13	\$6.54	\$7.01
40-CBPS10MMGALV	Biscuit Plate Dowel Galvanised + Sleeve 10mm x 110mm x 150mm	\$9.69	\$10.34	\$11.08
40-CBPS10MMGALV-BULK	Biscuit Plate Dowel Galvanised + Sleeve 10mm x 110mm x 150mm *Bulk*	\$8.90	\$9.50	\$10.17





DOWEL BARS & ACCESSORIES

CONNOLLY DOWEL BARS

Friction Cut

Grade 250 **Dowel Bar Round Plain**

PRICE PER UNIT			All	orices +GST
CODE	DESCRIPTION	500 +	250 - 499	1-249
40-DB16RX400MM	Dowel Bar Round Plain 16 x 400mm	\$2.64	\$2.97	\$3.39
40-DB16RX 500MM	Dowel Bar Round Plain 16 x 500mm	\$2.99	\$3.36	\$3.84
40-DB16RX600MM	Dowel Bar Round Plain 16 x 600mm	\$3.34	\$3.76	\$4.30
40-DB20RX400MM	Dowel Bar Round Plain 20 x 400mm	\$3.46	\$3.89	\$4.45
40-DB20RX500MM	Dowel Bar Round Plain 20 x 500mm	\$3.99	\$4.48	\$5.12
40-DB20RX600MM	Dowel Bar Round Plain 20 x 600mm	\$4.81	\$5.41	\$6.18

Dowel Bar Square Plain

PRICE PER UNIT			All p	rices +GST
CODE	DESCRIPTION	500+	250 - 499	1-249
40-DB16SQX400MM	Dowel Bar Square Plain 16 x 400mm	\$2.99	\$3.36	\$3.84
40-DB16SQX500MM	Dowel Bar Square Plain 16 x 500mm	\$3.46	\$3.89	\$4.45
40-DB16SQX600MM	Dowel Bar Square Plain 16 x 600mm	\$3.93	\$4.42	\$5.05
40-DB20SQX400MM	Dowel Bar Square Plain 20 x 400mm	\$4.04	\$4.55	\$5.20
40-DB20SQX500MM	Dowel Bar Square Plain 20 x 500mm	\$4.69	\$5.28	\$6.03
40-DB20SQX600MM	Dowel Bar Square Plain 20 x 600mm	\$5.45	\$6.13	\$7.01

Dowel Bar Round Galvanised

PRICE PER UNIT			All p	rices +GST
CODE	DESCRIPTION	500+	250 - 499	1-249
40-DBHDG16RX400MM	Dowel Bar Round Galvanised 16 x 400mm	\$3.93	\$4.42	\$5.05
40-DBHDG16RX500MM	Dowel Bar Round Galvanised 16 x 500 mm	\$4.51	\$5.08	\$5.80
40-DBHDG16RX600MM	Dowel Bar Round Galvanised 16 x 600 mm	\$5.10	\$5.74	\$6.56
40-DBHDG20RX400MM	Dowel Bar Round Galvanised 20 x 400mm	\$5.33	\$6.00	\$6.86
40-DBHDG20RX500MM	Dowel Bar Round Galvanised 20 x 500mm	\$6.15	\$6.92	\$7.91
40-DBHDG20RX600MM	Dowel Bar Round Galvanised 20 x 600mm	\$7.27	\$8.18	\$9.34

Dowel Bar Square Galvanised

PRICE PER UNIT			All pr	ices +GST
CODE	DESCRIPTION	500+	250 - 499	1-249
40-DBHDG16SQX400MM	Dowel Bar Square Galvanised 16 x 400 mm	\$4.51	\$5.08	\$5.80
40-DBHDG16SQX500MM	Dowel Bar Square Galvanised 16 x 500mm	\$5.33	\$6.00	\$6.86
40-DBHDG16SQX600MM	Dowel Bar Square Galvanised 16 x 600mm	\$6.04	\$6.79	\$7.76
40-DBHDG20SQX400MM	Dowel Bar Square Galvanised 20 x 400mm	\$6.21	\$6.99	\$7.99
40-DBHDG20SQX500MM	Dowel Bar Square Galvanised 20 x 500 mm	\$7.39	\$8.31	\$9.50
40-DBHDG20SQX600MM	Dowel Bar Square Galvanised 20 x 600mm	\$8.62	\$9.69	\$11.08

DOWEL BARS

Dowel Bars are used for the purpose of spreading positive load across joints. They provide a mechanical connection between concrete slabs without restricting horizontal movement.

- Grade 350 Steel
- Friction Cut

Dowel Bar Round

PRICE PER UNIT			All	prices +GST
CODE	DESCRIPTION	500 +	250 - 499	1-249
40-A350DBHDG12R450	Dowel Round 12 x 450mm Galv, Grade 350	\$4.51	\$5.08	\$5.80
40-A350DBHDG16R450	Dowel Round 16 x 400mm Galv, Grade 350	\$5.33	\$6.00	\$6.86
40-A350DBHDG16R500	DowelRound16x500mmGalv, Grade350	\$6.04	\$6.79	\$7.76
40-A350DBHDG16R600	DowelRound16x600mmGalv, Grade350	\$5.45	\$6.13	\$7.01
40-A350DBHDG20R400	DowelRound20x400mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG20R500	DowelRound20x500mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG20R600	Dowel Round 20 x 600mm Galv, Grade 350	\$8.74	\$10.20	\$12.24

PRICE PER UNIT			All p	orices +GST
CODE	DESCRIPTION	500+	250 - 499	1-249
40-A350DBHDG25R450	DowelRound25x450mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG28R240	DowelRound28x240mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG28R450	DowelRound28x450mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG28R500	DowelRound28x500mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG30R240	DowelRound30x240mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG30R400	DowelRound30x400mmGalv, Grade350	\$8.74	\$10.20	\$12.24
40-A350DBHDG32R450	Dowel Round 32 x 450mm Galv, Grade 350	\$8.74	\$10.20	\$12.24

Dowel Bar Square

PER UNIT AIL D	rices +
	ŝ
	in the second

PRICE PER UNIT			All pr	ices +GST
CODE	DESCRIPTION	500 +	250 - 499	1-249
40-A350DBHDG16SQ400	DowelSquare16x400mmGalv, Grade350	\$4.51	\$5.08	\$5.80
40-A350DBHDG16SQ500	DowelSquare16x500mmGalv, Grade350	\$5.33	\$6.00	\$6.86
40-A350DBHDG16SQ600	DowelSquare16x600mmGalv, Grade350	\$6.04	\$6.79	\$7.76
40-A350DBHDG20SQ400	DowelSquare20x400mmGalv, Grade350	\$6.21	\$6.99	\$7.99
40-A350DBHDG20SQ500	DowelSquare20x500mmGalv, Grade350	\$7.39	\$8.31	\$9.50
40-A350DBHDG20SQ600	Dowel Square 20 x 600 mm Galv, Grade 350	\$8.62	\$9.69	\$11.08
40-A350DBHDG25SQ400	DowelSquare25x400mmGalv, Grade350	\$7.05	\$7.69	\$9.64
40-A350DBHDG25SQ500	DowelSquare25x500mmGalv, Grade350	\$10.18	\$11.11	\$11.90

Dowel Bar Stainless Steel

		All	orices +GST
DESCRIPTION	500+	250 - 499	1-249
Dowel Bar Round R16 x 400mm Stainless 304	\$7.10	\$7.65	\$8.87
Dowel Bar Round R16 x 600mm Stainless 304	\$8.89	\$9.41	\$10.46
Dowel Bar Round R20 x 300mm Stainless 304	\$12.71	\$13.52	\$14.95
Dowel Bar Round R20 x 450mm Stainless 304	\$16.28	\$17.87	\$19.22
Dowel Bar Round R20 x 600mm Stainless 304	\$17.11	\$20.96	\$22.91
Dowel Bar Round R25 x 600mm Stainless 304	\$24.96	\$26.51	\$29.46
Dowel Bar Round R30 x 500mm Stainless 304	\$27.11	\$29.81	\$33.82
Dowel Bar Round R36 x 600mm Stainless 304	\$45.98	\$48.45	\$51.98
Dowel Bar Round R20 x 800mm Stainless 316	\$33.21	\$34.87	\$36.10
	Dowel Bar Round R16 x 400mm Stainless 304 Dowel Bar Round R16 x 600mm Stainless 304 Dowel Bar Round R20 x 300mm Stainless 304 Dowel Bar Round R20 x 450mm Stainless 304 Dowel Bar Round R20 x 600mm Stainless 304 Dowel Bar Round R20 x 600mm Stainless 304 Dowel Bar Round R30 x 500mm Stainless 304 Dowel Bar Round R30 x 500mm Stainless 304 Dowel Bar Round R30 x 500mm Stainless 304	Dowel Bar Round R16 x 400mm Stainless 304 \$7.10 Dowel Bar Round R16 x 600mm Stainless 304 \$8.89 Dowel Bar Round R20 x 300mm Stainless 304 \$12.71 Dowel Bar Round R20 x 450mm Stainless 304 \$16.28 Dowel Bar Round R20 x 600mm Stainless 304 \$17.11 Dowel Bar Round R25 x 600mm Stainless 304 \$24.96 Dowel Bar Round R30 x 500mm Stainless 304 \$27.11 Dowel Bar Round R36 x 600mm Stainless 304 \$45.98	DESCRIPTION 500 + 250 - 499 Dowel Bar Round R16 x 400mm Stainless 304 \$7.10 \$7.65 Dowel Bar Round R16 x 600mm Stainless 304 \$8.89 \$9.41 Dowel Bar Round R20 x 300mm Stainless 304 \$12.71 \$13.52 Dowel Bar Round R20 x 450mm Stainless 304 \$16.28 \$17.87 Dowel Bar Round R20 x 600mm Stainless 304 \$17.11 \$20.96 Dowel Bar Round R25 x 600mm Stainless 304 \$24.96 \$26.51 Dowel Bar Round R30 x 500mm Stainless 304 \$27.11 \$29.81 Dowel Bar Round R36 x 600mm Stainless 304 \$45.98 \$48.45

THREADED STARTER BARS

- Use to connect precast concrete walls to slabs or footings
- N Grade Rebar
- · Hex Reo to Metric Male

PRICE PER UNIT			Allı	prices +GST
CODE	DESCRIPTION	500 +	250 - 499	1-249
40-ARSBH12600	12mm x 600mm Threaded Starter Bars - Hex Reo to Metric Male 12mm	\$2.99	\$3.11	\$3.36
40-ARSBH16600	16mmx600mmThreadedStarterBars-HexReotoMetricMale16mm	\$3.97	\$4.32	\$4.76
40-ARSBH20600	20mmx600mmThreadedStarterBars-HexReotoMetricMale20mm	\$4.60	\$5.36	\$6.44



STRUCTURAL JOINING SYSTEMS

EGCODORN® SHEAR FORCE DOWEL

For high loads in expansion joints

The Egcodorn® shear force dowel transfers maximum loads whilst having a minimal component thickness and is mainly used for static loads.

Our Egcodorn® range offers numerous standard types. Also using our modular component system it allows you to combine various components according to your specific requirements The use of high quality materials and the unique corrosion protection system guarantee the highest safety and reliability.





PRICE PER UNIT All prices +GST

CODE	DESCRIPTION	PALLET QTY	PALLET RATE	BAG RATE
40-EGCODORNWQ040	Egcodorn® Shear Force Dowel -22mm dowel diam / 80mm anchor body height	200	\$213.00	\$250.00
40-EGCODORNWQ050	Egcodorn® Shear Force Dowel -24mm dowel diam / 100mm anchor body height	200	\$251.00	\$297.00
40-EGCODORNWQ070	Egcodorn® Shear Force Dowel -27mm dowel diam / 120mm anchor body height	150	\$297.00	\$351.00
40-EGCODORNWQ095	Egcodorn® Shear Force Dowel -30mm dowel diam / 140mm anchor body height	100	\$370.00	\$437.00
40-EGCODORNWQ100	Egcodorn® Shear Force Dowel -32mm dowel diam / 140mm anchor body height	100	\$378.00	\$447.00
40-EGCODORNWQ120	Egcodorn® Shear Force Dowel -34mm dowel diam / 170mm anchor body height	50	\$622.00	\$726.00
40-EGCODORNWQ150	Egcodorn® Shear Force Dowel -37mm dowel diam / 170mm anchor body height	50	\$651.00	\$759.00
40-EGCODORNWQ210	Egcodorn® Shear Force Dowel -42mm dowel diam / 200mm anchor body height	25	\$1042.00	\$1215.00
40-EGCODORNWQ300	Egcodorn® Shear Force Dowel -44mm dowel diam / 240mm anchor body height	25	\$1256.00	\$1449.00
40-EGCODORNWQ350	Egcodorn® Shear Force Dowel -52mm dowel diam / 240mm anchor body height	25	\$POA	\$POA

EGCODUBEL SHEAR FORCE DOWEL

For small and medium loads in expansion joints

Egcodubel for expansion joints is system for transmission of shear forces in joints of plate-shaped components. The use of dowels is usually limited to secondary components (e.g floor slabs)

Egcodubel can be used with sleeves for small loads or for structural componenet connection. Egcodubel is available without sleeves for dowelling work and dummy joints.



PRICE PER UNIT All prices +GST

CODE	DESCRIPTION	PALLET QTY	PALLET RATE	BAG RATE
40-EDM20HFHQI	Eg codubelHQIMediumLoadShearForceDowelConnector-20mmx260mm	100	\$86.50	\$101.00
40-EDM22HFHQI	Eg codubelHQIMediumLoadShearForceDowelConnector-20mmx260mm	100	\$87.00	\$101.50
40-EDM27HFHQI	Eg codubelHQIMediumLoadShearForceDowelConnector-20mmx260mm	100	\$108.00	\$126.00

STABOX® S

Rebend connection for absorption of shear forces

 $Stabox @\ reinforcement\ connections\ enable\ the\ force-locked\ connection\ of\ reinforced\ concrete\ components$ which are produced and concreted in a series of construction phases thanks to rational formwork systems.

Based on the coordinated geometry according to Eurocode and National Annex, Stabox® standard and special connections meet the maximum requirement of an indented joint design.



PRICE PER UNIT			All prices +GST
CODE	DESCRIPTION	PALLET RATE	BAG RATE
40-STA12B1215	STA-BOXrein for cementconnection12x390mmbar/1200mmboxlength-150centres/160-180mmslab	\$36.75	\$50.35
40-STA12B1220	STA-BOXrein for cementconnection12x390mmbar/1200mmboxlength-200centres/160-180mmslab	\$30.13	\$41.25
40-STA15B1210	STA-BOXrein for cementconnection12x390mmbar/1400mmboxlength-100centres/160-180mmslab	\$55.81	\$76.50
40-STA15B1215	STA-BOXrein for cementconnection12x390mmbar/1400mmboxlength-150centres/160-180mmslab	\$38.00	\$52.05

40-STA15B1220 STA-BOX reinforcement connection 12 x 390mm bar / 1400mm box length - 200 centres / 160-180mm slab \$31.00



\$42.45

EXPANSIONT JOINT & BACKING ROD 14

BITUMEN EXPANSION JOINT

- Compressible, non-extruding, bitumen impregnated fibreboard expansion joint filler
- 35% Bitumen content
- · Length: 2400mm

PRICE PER UNIT				All prices +GST
CODE	SIZE	1100 +	100 - 1099	1-99
40-BB24509	Bitumen Board 2400x50x9.5mm	\$3.10	\$3.50	\$3.85
CODE	SIZE	700 +	100 - 699	1-99
40-BB24759	Bitumen Board 2400x75x9.5mm	\$4.95	\$5.15	\$5.70
CODE	SIZE	550 +	100 - 449	1-99
40-BB241009	Bitumen Board 2400x100x9.5mm	\$6.15	\$6.35	\$7.60
CODE	SIZE	400 +	50 - 399	1-49
40-BB241509	Bitumen Board 2400x150x9.5mm	\$9.65	\$10.25	\$11.45
CODE	SIZE	300 +	50 - 299	1-49
40-BB242009	Bitumen Board 2400x200x9.5mm	\$12.20	\$13.80	\$16.20



PRICE PER UNIT				All prices +GST
CODE	SIZE	200+	50 - 199	1-49
40-BB243009	Bitumen Board 2400x300x9.5mm	\$19.60	\$20.80	\$23.20
CODE	SIZE	100 +	50 - 99	1-49
40-BB249009	Bitumen Board 2400x900x9.5mm	\$55.45	\$61.80	\$68.65

EXPANSION JOINT FOAM STRIP

- SELF ADHESIVE

Sticky back adhesive expansion joint foam





	Control of the last of the las	_		
PRICE PER UNIT			А	ll prices +GST
CODE	DESCRIPTION	15 +	5 - 14	1-4
40-EJF075A	Expansion Joint Foam 75x10mm x 25m-SA	\$19.15	\$20.20	\$21.55
CODE	DESCRIPTION	18 +	5 - 17	1-4
40-EJF125A	Expansion Joint Foam 125x10mm x 25m-SA	\$31.45	\$33.35	\$34.85
CODE	DESCRIPTION	12 +	5-11	1-4
40-EJF100A	Expansion Joint Foam 100x10mm x 25m-SA	\$25.30	\$27.35	\$28.55
40-EJF150A	Expansion Joint Foam 150x10mm x 25m-SA	\$26.55	\$32.65	\$37.00
40-EJF200A	Expansion Joint Foam 200x10mm x 25m-SA	\$50.60	\$53.35	\$56.45
CODE	DESCRIPTION	8+	5-7	1-4
40-EJF250A	Expansion Joint Foam 250x10mm x 25m-SA	\$63.60	\$66.55	\$72.80
40-EJF300A	Expansion Joint Foam 300x10mm x 25m-SA	\$75.95	\$80.40	\$84.45

EXPANSION JOINT FOAM STRIP





PRICE PER UNIT					All prices +GST
CODE	DESCRIPTION		15 +	5 - 14	1-4
40-EJF075	Expansion Joint Foam 75x10mm x 25m		\$12.75	\$13.40	\$13.85
CODE	DESCRIPTION		12 +	5 - 11	1-4
40-EJF100	Expansion Joint Foam 100x10mm x 25n	n	\$16.95	\$17.75	\$18.80
40-EJF200	Expansion Joint Foam 200x10mm x 25r	m	\$33.95	\$35.35	\$37.85
CODE	DESCRIPTION		8+	5-7	1-4
40-EJF300	Expansion Joint Foam 300x10mm x 25r	m	\$51.25	\$53.35	\$56.45
PRICE PER UNIT					All prices +GST
CODE	DESCRIPTION	60 +	30 - 59	12 - 29	1-11

40-EJF150 Expansion Joint Foam 150x10mm x 25m **\$38.90** \$42.70 \$50.00 \$58.00

SQUARE FOAM CAULKING STRIPS (BACKING ROD)

- Compressible and conformable
- Lightweight
- Supplied in bundles for ease of use
- Also known as backing rod

Square Foam Non-Adhesive Caulking Strips









Square Foam Adhesive Caulking Strips





EXPANSION JOINT & BACKING ROD

FOAM BACKING ROD

Compressible, closed cell polyethylene foam tube with an outer skin. It is used as a backing for cold applied sealants in expansion/construction joints and building seal applications.

Closed Cell

PRICE PER UNIT				All prices +GST
COD	SIZE	18 +	10 - 17	1-9
40-BRCC06	Backer Rod Closed Cell 6mm x 250m	\$48.80	\$50.95	\$54.15
CODE	SIZE	12 +	6 - 11	1-5
40-BRCC10	Backer Rod Closed Cell 10mm x 250m	\$59.30	\$62.95	\$65.85
CODE	SIZE	10 +	5-9	1-4
40-BRCC15	Backer Rod Closed Cell 15mm x 50m	\$23.75	\$23.75	\$25.05
40-BRCC20	Backer Rod Closed Cell 20mm x 50m $$	\$32.40	\$32.40	\$34.35
40-BRCC25	Backer Rod Closed Cell 25mm x 50m	\$47.35	\$47.35	\$50.65
40-BRCC30	Backer Rod Closed Cell 30mm x 50m	\$68.10	\$68.10	\$72.25
CODE	SIZE	80 +	20 - 79	1-19
40-BRCC40	Backer Rod Closed Cell 40mm x 2m	\$4.70	\$5.05	\$5.25



Open Cell

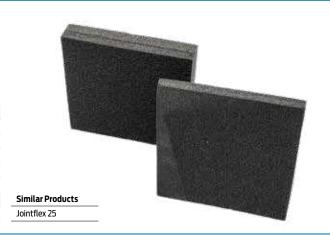
PRICE PER UNIT				All prices +GST
CODE	SIZE	10 +	5-9	1-4
40-BROC20	Open Cell Backer Rod 20mm x 100m	\$79.10	\$79.10	\$83.75
40-BROC50	Open Cell Backer Rod 50mm x 20m	\$71.90	\$71.90	\$76.25
	40-BROC20	CODE SIZE 40-BROC20 Open Cell Backer Rod 20mm x 100m	CODE SIZE 10 + 40-BROC20 Open Cell Backer Rod 20mm x 100m \$79.10	CODE SIZE 10 + 5 - 9 40-BROC20 Open Cell Backer Rod 20mm x 100m \$79.10 \$79.10

STIFFJOINT FOAM

Stiffjoint is made from closed-cell polyethylene and is ideal for brickwork, isolation joints and hinge joints where a compressible low load transfer joint filler is required. Stiffjoint can also be used as a backing rod or bond breaker for sealants.

- · Length: 2400mm
- · Thickness: 10mm
- · Density: 100kg/m³

PRICE PER LENGTH				A	all prices +GST
CODE	SIZE	200 +	100 - 199	40-99	1-39
40-SJ245010	Stiffjoint Foam - 2400x50x10mm	\$2.80	\$3.10	\$3.40	\$4.79
40-SJ247510	Stiffjoint Foam - 2400x75x10mm	\$5.30	\$5.50	\$6.55	\$7.79
40-SJ2410010	Stiffjoint Foam - 2400x100x10mm	\$4.98	\$5.27	\$5.99	\$8.79
40-SJ2412510	Stiffjoint Foam - 2400x125x10mm	\$7.05	\$5.27	\$8.80	\$10.79
40-SJ2415010	Stiffjoint Foam - 2400x150x10mm	\$8.50	\$8.90	\$10.15	\$12.79
CODE	SIZE	100 +	50 - 99	10 - 49	1-9
40-SJ24100010	Stiffjoint Foam - 2400x1000x10mm	\$49.79	\$52.90	\$57.90	\$69.70



FOAM DONUTS (GROUT DONUT)

- · 115mm OD X 60mm ID
- 35mm Thick

	PRICE PER PACK			A	l prices +GST
CODE		DESCRIPTION	8 +	4-7	1-3
	40-29400	Foam Donut Non-Adhesive 115x60x35mm (250pk)	\$279.00	\$325.00	\$369.00
	40-29400A	Foam Donut Adhesive 115x60x35mm (450nk)	\$625.00	\$690.00	\$790.00



CORK EXPANSION JOINT - SELF EXPANDING CORK

Resin Bonded Cork Fillerboard is a cork-based material that expands within concrete joints to provide permanent protection. Cork is a natural product from the bark of the cork oak tree which is stripped, washed and treated. It is then granulated, mixed with resins and compressed into blocks.

After the manufacturing process is completed, it is then cut to size and shape to suite your requirements. Being a natural based product, it has the ability to withstand a variety of environmental and climatic conditions. As concrete expands and contracts during daily climate and temperature changes, it automatically adapts to the conditions and prevents your concrete from bursting or cracking.

PRICE PER SHEET			All prices +GST
CODE	SIZE	21 +	1-20
40-CJSEC10615	Self Expanidng Cork Type III - Sheet 610 x 915mm x 10mm	\$48.90	\$54.33
40-CJSEC12615	40-CJSEC12615 Self Expanidng Cork Type III - Sheet 610 x 915mm x 12mm		\$64.25
40-CJSEC15615	Self Expanidng Cork Type III - Sheet 610 x 915mm x 15mm	\$70.37	\$78.18
40-CJSEC20615	Self Expanidng Cork Type III - Sheet 610 x 915mm x 20mm	\$91.97	\$102.18
40-CJSEC25615	Self Expanidng Cork Type III - Sheet 610 x 915mm x 25mm	\$113.54	\$126.15

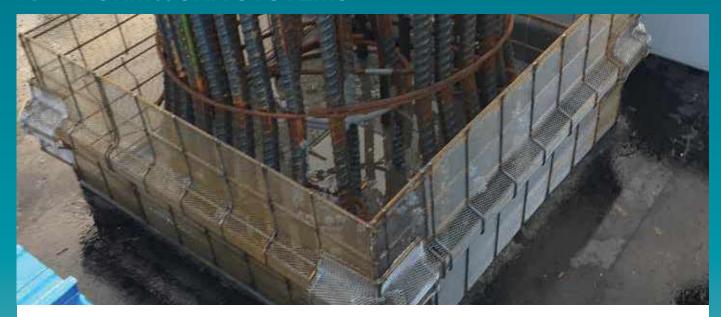
Used for

- Heavy Duty Concrete Pavement
- Airports
- Freeways **Highways**





16 FORMWORK SYSTEMS



MAX FRANK STREMAFORM®

Stremaform® flat is used for medium-sized structural components, installed between the upper and lower reinforcement layers. Stremaform® in the concrete gives a rough surface that satisfies the requirements of an indented joint according to DIN 1045-1 and/or Eurocode 2 and does not need scabbling. A metal water stop or a pvc/rubber waterbar support cage can be integrated in our factory if required. Delivery is made precisely in accordance with your layout specifications.

Stremaform® formwork elements are used as lost formwork in floor slabs, ceilings and walls. The expanded metal that is welded between the bars of a specially designed reinforcing steel mesh gives rise to a rough surface The reinforcement can be continued without a break into the second concrete pour.

Stremaform[®] is suited for all types of working joints.

Benefits include:

- · Site drawings are quickly transformed into factory produced elements
- The formwork lies between the continuous reinforcement layers so that there is no need to interrupt the reinforcement
- Elements manufactured to your specifications
- No stripping or reworking necessary
- Available with or without metal waterstops, or PVC/rubber water bar cages
- Full range of accessories available including spacers with fibre-reinforced concrete rail, support anchors, upright elements, box out, shutters, and kickers for use between base slab/wall and wall/roof slab



Kicker formwork

PRICE PE



Stremaform®
"A-Bock" - free standing



rm[®] Stremaform[®] - free Spacer



Box-Out





CODE	DESCRIPTION	PALLET RATE	BAG RATE
40-PV300000100	Stremaform - Metal Pour Break System 100 x 2400mm	\$14.44	\$19.60
40-PV300000200	Stremaform - Metal Pour Break System 200 x 2400mm	\$23.13	\$31.45
40-PV300000250	Stremaform - Metal Pour Break System 250 x 2400mm	\$25.69	\$34.90
40-PV300000300	Stremaform - Metal Pour Break System 300 x 2400mm	\$28.81	\$39.20
40-PV300000350	Stremaform - Metal Pour Break System 350 x 2400mm	\$34.81	\$47.35
40-PV300000400	Stremaform - Metal Pour Break System 400 x 2400mm	\$37.50	\$51.00
40-PV300000450	Stremaform - Metal Pour Break System 450 x 2400mm	\$40.50	\$55.10
40-PV300000500	Stremaform - Metal Pour Break System 500 x 2400mm	\$46.38	\$63.05
40-PV30000600	Stremaform - Metal Pour Break System 600 x 2400mm	\$52.50	\$71.40
40-PV3000001000	Stremaform - Metal Pour Break System 1000 x 2400mm	\$83.00	\$112.85

PRICE PER UNIT

All prices +GST

	CODE	DESCRIPTION	PALLET RATE	BAG RATE
40-PV4000600AU Stremaform Strong with addi		Strema formStrongwithadditional12 mmstiffeningbars600 mmx2400 mm	\$65.75	\$89.35
	40-PV40001000AU	Strema formStrongwithadditional12 mmstiffeningbars1000 mmx2400 mm	\$108.00	\$146.90



FORMWORK SYSTEMS



MAX FRANK PECAFIL® PERMANENT FORMWORK

Pecafil formwork saves you time and takes the hard work out of construction. Pecafil is the tried and tested solution for today's construction professionals. The specially manufactured material is constructed from a steel mesh in a wide range of sheet and strip sizes with various wire diameters, shaped to meet your needs. Its distinctive yellow outer layer is heat-shrunk polyethylene, made from non-toxic, naturally occurring hydrocarbons.

\$58.90

\$72.90

Pecafil replaces conventional timber or steel shuttering for the in-ground construction of pile caps and ground beams, to provide fast and accurate formwork installation. Pecafil is suitable for a range of applications, using standard or custom-manufactured elements.

Benefits include:

40-PV1000180225

- Site drawings are quickly transformed into factory produced panels
- A wide range of standard and bespoke panels and forms for virtually all applications
- Saves time and costs on blinding, labour and spoil removal
- Curved or complicated foundation forms can easily be produced on-site
- No stripping, cleaning or return of the formwork
- Light enough for just one person to handle no need for hoists, ready for rapid assembly Fast and easy to install – can be cut with basic tools
- Re-use your Pecafil forms, depending on the specific site conditions and construction method no waste
- Reduced working space requirement

Sizes Available:

- 600mm wide up to 1800mm wide
- 2250mm long sheets
- Grid dimensions 150 x 75mm
- Yellow foil

	PRICE PER SHEET				All prices +GST
	CODE	DESCRIPTION	PALLET QTY	PALLET RATE	BAG RATE
	40-PV1000060225	Pecafil VR6 Lost Formwork Sheet 600 x 2250mm	200 Sheets	\$19.60	\$25.65
-	40-PV1000090225	Pecafil VR6 Lost Formwork Sheet 900 x 2250mm	200 Sheets	\$29.40	\$36.35
	40-PV1000120225	Pecafil VR6 Lost Formwork Sheet 1200 x 2250mm	100 Sheets	\$38.60	\$48.60
	40-PV1000150225	Pecafil VR6 Lost Formwork Sheet 1500 x 2250mm	100 Sheets	\$48.90	\$60.75

Pecafil VR6 Lost Formwork Sheet 1800 x 2250mm 100 Sheets



18 FORMPLY



FORMPLY F17 CERTIFIED

Formply, formwork or hardface is made from a structural plywood coated on both sides with a film veneer. This makes it ideal for repetitive use in wet environments such as for concrete formwork in floors, walls, frames, bridges and other structures. The film coating makes it much more durable and resistant to abrasion than plain uncoated ply. Plus, it's resistant to the alkalinity of concrete meaning it lasts well even with repeated use.

Formply is easily sawn and shaped with everyday tools enabling you to form around difficult areas. It is rigid, stable, lightweight, and easy to install, meaning large areas can be laid without swelling and expansion.

This simple product enables workers to easily build structures on site creating a skeleton for concreting works. It can also be used on timber form frame systems and suits a range of concrete slab thicknesses and tolerances.

Structural timber is graded into categories (stress grades) which depend on the natural characteristics of the tree species such as how dense it is and what kind of grain it has. F17 grade timber is one of the most common stress grades and is ideal for formworking.

This F17 Formply features high quality outer veneers making it durable and reusable. It is produced with certified timber veneers which are glued with resin and overlaid with a hard durable resin-impregnated paper, to give the underlying concrete a smooth finish. F17 Formply complies to Australian Standards, specifically AS6669. Plywood that is to be used in concrete formwork must be made, tested and compliant with this specification. Constructed from F17 grade timber, it has minimal expansion or contraction when exposed to wet weather or fluctuating temperatures making it easier to lay large areas.

- Tested against AS/NZS 2269
- Complies to AS 6669
- 17mm thickness
- F17 Certified Grade
- Smooth finish perfect for formwork





PRICE PER SHEET			All	prices +GST
CODE	DESCRIPTION	35 +	10 - 34	1-9
40-F17PLY1812	Formply F17 Certified 1800x1200mm	\$46.70	\$56.75	\$67.30
40-F17PLY2412	Formply F17 Certified 2400x1200mm	\$64.55	\$71.85	\$78.70







PLASTIC FILLET, CONDUIT & GROUT TUBE



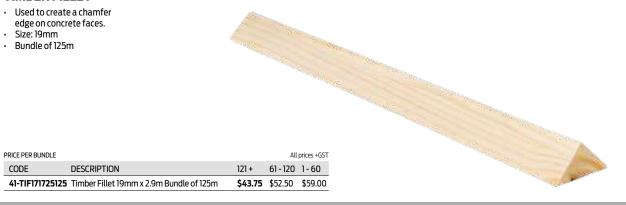
PRICE PER PACK All prices +GST CODE 1-4 **40-PLF191925C** Plastic Fillet 19mm x 3m (25/pack, 75lm) **\$66.90** \$75.25 \$77.10

MOCK JOINT (FALSE JOINT)

- Extruded plastic
- Also known as false joint



TIMBER FILLET



RIGID CONDUIT & CONDUIT CONES

Used to provide accurate clearance in formwork

Other sizes also available



PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	10 +	5-9	1-4
40-RC203	Rigid Conduit 20mm x 3m (25/pack)	\$103.30	\$111.80	\$136.90
40-RCC20	Conduit Cones 20mm (500/pack)	\$91.55	\$100.40	\$111.80



GROUT TUBE (SPIRAL DUCT TUBING)

- Used widely in special precast applications like casting bridge beams and other commercial concrete segments
- Also known as Spiral Duct Tubing

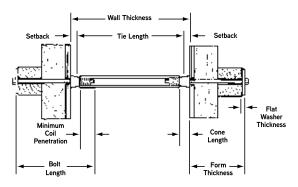
5m tubes also available

PRICE PER TUBE					
	CODE	DESCRIPTION	500+	100 - 499	1-99
	40-SDGT5025	Grout Tube Spiral Duct 50mm x 2.5m	\$8.20	\$8.95	\$14.75
	40-SDGT7025	Grout Tube Spiral Duct 70mm x 2.5m	\$11.45	\$14.75	\$17.95



COIL TIE & ACCESSORIES

COIL TIE SYSTEM



Coil Tie Springs

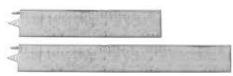
 Used in with plastic cones to provide a combined spacer and tying system for wall construction.



PRICE PER UNIT			ļ	All prices +GST
CODE	DESCRIPTION	100 +	20 - 99	1-19
40-CT150-EA	Coil Tie Spring 150mm	\$0.52	\$0.57	\$0.76
40-CT175-EA	Coil Tie Spring 175mm	\$0.55	\$0.60	\$0.80
40-CT200-EA	Coil Tie Spring 200mm	\$0.54	\$0.59	\$0.79
40-CT225EA	Coil Tie Spring 225mm	\$0.63	\$0.69	\$0.92
40-CT250-EA	Coil Tie Spring 250mm	\$0.67	\$0.74	\$0.98
40-CT275-EA	Coil Tie Spring 275mm	\$0.72	\$0.78	\$1.04
40-CT300-EA	Coil Tie Spring 300mm	\$0.76	\$0.83	\$1.11
40-CT325-EA	Coil Tie Spring 325mm	\$0.79	\$0.87	\$1.16
40-CT350-EA	Coil Tie Spring 350mm	\$0.83	\$0.90	\$1.20
40-CT375-EA	Coil Tie Spring 375mm	\$0.86	\$0.94	\$1.25
40-CT400-EA	Coil Tie Spring 400mm	\$0.90	\$0.99	\$1.32
40-CT450-EA	Coil Tie Spring 450mm	\$0.99	\$1.08	\$1.44
40-CT500-EA	Coil Tie Spring 500mm	\$1.07	\$1.17	\$1.56
40-CT550-EA	Coil Tie Spring 550mm	\$1.14	\$1.25	\$1.67
40-CT600-EA	Coil Tie Spring 600mm	\$1.21	\$1.32	\$1.76
40-CT700-EA	Coil Tie Spring 700mm	\$2.17	\$2.37	\$3.16
40-CT800-EA	Coil Tie Spring 800mm	\$2.29	\$2.50	\$3.33
40-CT900-EA	Coil Tie Spring 900mm	\$2.44	\$2.67	\$3.56

Soffit Spacer

 Provides an accurate space between the timber forms, wall forms, step or set down areas on top of concrete slab, beams and columns.



PRICE PER UNIT			Į.	All prices +GST
CODE	DESCRIPTION	100 +	20 - 99	1-19
40-SSP50-EA	Soffit Spacer 50mm	\$0.48	\$0.53	\$0.71
40-SSP100-EA	Soffit Spacer 100mm	\$0.53	\$0.58	\$0.77
40-SSP150-EA	Soffit Spacer 150mm	\$0.13	\$0.15	\$0.20
40-SSP175-EA	Soffit Spacer 175mm	\$0.15	\$0.17	\$0.23
40-SSP200-EA	Soffit Spacer 200mm	\$0.18	\$0.20	\$0.26
40-SSP225-EA	Soffit Spacer 225mm	\$0.20	\$0.22	\$0.29
40-SSP250-EA	Soffit Spacer 250mm	\$0.22	\$0.24	\$0.32
40-SSP300-EA	Soffit Spacer 300mm	\$0.26	\$0.29	\$0.39
40-SSP350-EA	Soffit Spacer 350mm	\$0.31	\$0.34	\$0.45
40-SSP400-EA	Soffit Spacer 400mm	\$0.35	\$0.39	\$0.52
40-SSP450-EA	Soffit Spacer 450mm	\$0.40	\$0.44	\$0.58

Coil Tie Cones

 Threaded PVC cones are coiled into the coil tie to block any concrete from leaking.





PRICE PER UNIT All pr				All prices +GST	
	CODE	DESCRIPTION	100 +	20 - 99	1-19
	40-CTPC125-EA	Coil Tie Plastic Cones 12.5mm	\$0.13	\$0.15	\$0.20
	40-CTPC25-EA	Coil Tie Plastic Cones 25mm	\$0.17	\$0.18	\$0.24
	40-CTPC375-EA	Coil Tie Plastic Cones 37.5mm	\$0.21	\$0.23	\$0.31
	40-CTPC50-EA	Coil Tie Plastic Cones 50mm	\$0.24	\$0.27	\$0.36

Plastic Repair Plugs

 Used in conjunction with Coil Ties & Conduit



PRICE PER UNIT			All prices +GST
CODE	DESCRIPTION	100 + 20	0-99 1-19
40-PRP19-EA	Plastic Repair Plugs 19mm	\$0.11 \$0	0.12 \$0.16
40-PRP21-EA	Plastic Repair Plugs 21mm	\$0.12 \$0	0.14 \$0.18

Coil Tie Bolts

- · Used for securing forms together
- Hex head



· mee · en oim			,	-m pinces - os i
CODE	DESCRIPTION	50 +	20 - 49	1-19
40-CTB200	Coil Tie Bolt 200mm	\$3.29	\$3.49	\$3.89
40-CTB300	Coil Tie Bolt 300mm	\$3.29	\$3.49	\$3.89
40-CTB350	Coil Tie Bolt 350mm	\$4.19	\$4.55	\$4.89

Coil Tie Plate

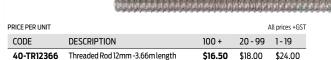
 Washer Plate for Coil Tie System



PRICE PER UNIT All p				
CODE	DESCRIPTION	100 +	20 - 99	1-19
40-CTP-EA	Coil Tie Plate 125x100x8mm	\$2.48	\$2.70	\$3.60

Coil Tie Threaded Rod

· Size: 12mm x 3.66m



Coil Tie Accessories

Spanners for Cones & Bolts



PRICE PER UNIT All prices +GS					
CODE	DESCRIPTION	10 +	1-9		
40-CTCS	Coil Tie Cone Spanner	\$25.90	\$27.90		
40-CTBS	Coil Tie Bolt Spanner	\$22.90	\$24.90		

Z BAR & ACCESORIES

ZBAR PRODUCTS

15-17mm Z Bar

Used to support formwork



40-ZBA05800	Zbar 15-17mm x 5.8m	\$26.70	\$27.95	\$31.10
CODE	DESCRIPTION	200 +	100 - 199	1-99
PRICE PER UNIT			Al	l prices +GST

Z Bar Plate





ı	PRICE PER UNIT			А	ll prices +GST
	CODE	DESCRIPTION	100 +	20-99	1-19
	40-ZBP1020-EA	Z Bar Plate 100x125x10mm	\$1.60	\$1.74	\$2.32

Z Bar Waterstop Chair



PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	100 +	20 - 99	1 - 19
40-ZBWSC-EA	Z Bar Waterstop Chair	\$0.62	\$0.68	\$0.90

Z Bar Joiners

· Not weldable



PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	100 +	20 - 99	1-19
40-ZBJ050MS-EA	Z Bar Joiners 50mm Machine Steel	\$1.08	\$1.18	\$1.57
40-ZBJ100MS-EA	Z Bar Joiners 100mm Machine Steel	\$2.11	\$2.31	\$3.08
40-ZBJ050B-EA	Z Bar Joiners 50mm Cast Iron	\$0.77	\$0.84	\$1.12
40-ZBJ100B-EA	Z Bar Joiners 100mm Cast Iron	\$1.54	\$1.68	\$2.24

Z Bar Nut



40-ZBN140G-EA	Z Bar Nut Single Arm	\$2.20	\$2.40	\$3.20
CODE	DESCRIPTION	100 +	20 - 99	1-19
PRICE PER UNIT				All prices +GST

Z Bar Nut - Double Arm



4	0-ZBN240-EA	Z Bar Nut Double Arm	\$2.14	\$2.34	\$3.12
C	ODE	DESCRIPTION	100 +	20 - 99	1-19
PRIC	CE PER UNIT			Al	l prices +GST

Z Bar Tie Nut



PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	100 +	20 - 99	1-19
40-ZBTN220-EA	Z Bar Tie Nut	\$2.04	\$2.22	\$2.96

Z Bar Waterstop Galvanised



PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	100 +	20 - 99	1-19
40-ZBWS002-G-EA	Z Bar Waterstop Galvanised	\$1.73	\$1.89	\$2.52

22 FORMWORK ACCESORIES & BUILDERS PROPS

FORMWORK ACCESSORIES

Round Steel Pegs

- Holes allow nail fixing of timber formwork
- 30mmØ diameter



Construction Rib Mesh

 Formwork mesh used to form concrete construction joints, wall joints and slab joints



50 +

\$24.55

20 - 49

\$27.05

1 - 19

\$29.30

Rebate Brackets

 Used for forming brickwork rebate on floor slabs

PRICE PER UNIT



40-FRB	Fixed Rebate Bracket	\$POA	\$POA	\$POA
40-ARB	Adjustable Rebate Bracket	\$POA	\$POA	\$POA
CODE	DESCRIPTION	150 +	30 - 149	1-29

Kerb & Gutter Bow Bracket

 Curved steel bar to form up kerb using timber



40-KGB	Kerb & Gutter Bow Bracket	\$16.85	\$19.10	\$21.35
CODE	DESCRIPTION	20 +	10 - 19	1-9
PRICE PER UNIT				All prices +651

Kerb & Gutter Plate Spacer

 Used with kerb bow. If 150mm straight kerb is required, the plate can be placed to form it.



PRICE PER PACK				All prices +GST
CODE	DESCRIPTION	10 +	5-9	1-4
40-KGBS	Kerb & Gutter Plate Spacer - Pack of 10	\$53.10	\$62.10	\$69.20

BUILDERS PROPS

- · Heavy Duty Galvanised
- Tested and certified to Australian Standards

DESCRIPTION

40-CRM254 Construction Rib Mesh - 2500 x 450

- · Compact design for easy storage
- No loose parts

CODE

Stillages NOT included

CIZE	ADJUSTABLE LENGTH (M)		LOAD CARRY	NET WEIGHT	
SIZE	MIN.	MAX.	CLOSED	EXTENDED	(KG)
0	1.07	1.82	4.0	4.0	14.02
1	1.75	3.12	3.7	2.0	20.22
2	1.98	3.35	3.9	1.7	21.22
3	2.50	3.95	3.5	1.2	23.89
4	3.20	4.87	2.9	0.6	28.67

PRICE PER UNIT				А	ll prices +GST
CODE	SIZE	50 +	25 - 49	10 - 24	1-9
41-BP00	0	\$89.30	\$96.40	\$111.05	\$125.55
41-BP01	1	\$96.80	\$107.50	\$124.55	\$142.20
41-BP02	2	\$109.40	\$119.70	\$136.70	\$153.95

PRICE PER UNIT				A	ll prices +GS
CODE	SIZE	50 +	25 - 49	10 - 24	1-9
41-BP03	3	\$148.35	\$161.20	\$184.40	\$208.5
41-BP04	4	\$163.55	\$178.20	\$202.75	\$229.90

\$50.90 \$55.05



LIGHTWEIGHT WALL/ PLASTERBOARD WALL PROP

40-PWP2400SD Plasterboard Wall Prop 2400mm 2530mm - 2940mm **\$47.00**

- Specially designed for supporting the plasterboard wall
- Commonly used for Ritek, AFS Rediwall & Dincel wall systems
- Hot dipped galvanised steel



FORMWORK & CONCRETE TECHNOLOGIES

MAX FRANK® CPF LINER ZEMDRAIN®

The controlled permeability formwork (CPF) liner Zemdrain® drains the water from the edge concrete. This makes it harder, denser and more resistant, which significantly increases the service life of the concrete surface.

Zemdrain® non-woven liner lends concrete the following properties

- Greater surface hardness
- Blowhole-free, low-pore surface
- · Reduced growth of microorganisms and algae
- · Better freeze-deicing salt resistance
- · Increased abrasion resistance

Zemdrain® is widely used for various applications:

- · Drinking Water Structures
- · Wastewater & Sewage Treatment Plants
- Marine & Waterways Structures
- Dams & Power Stations
- · Transport Infrastructure
- · Exposed concrete

Advantages

- Increased service life of the concrete surface
- Value retention of the concrete surface
- Proven cost savings over the total service life of the structure
- · No concrete release agent required

Zemdrain® Classic

- A single use liner
- · Smooth or slightly textured, grey upper surface (concrete side)
- Rear side (formwork side) black and rhomb shaped recesses
- Roll size: 1.6 m 4.2 m width and 50 m length
- For covering large surfaces
- For single use
- For special applications, e.g. when round steel formwork is used in monolithic construction
- · Colour: Black

PRICE PER ROLL

CODE

DESCRIPTION

40-CPFZD12050

Zemdrain Classic Single Use Form Liner 1.6-4.2m width x 50m Roll

\$POA\$







FORMDECK 300 COMPOSITE STRUCTURAL STEEL FORMWORK SYSTEM

Formdeck300 (FD300) is a very efficient and durable permanent metal tray formwork, reinforcement and ceiling system used for suspended concrete slab construction. FD300 is an easy to use 300mm cover interlocking deck with deep swage pan stiffeners providing a strong fast and cost effective formwork solution. It is ideal for exposed ceiling applications and can be made available in colorbond finish to the soffit.

FD300 is a cold rolled formed section manufactured from high-tensile (G550) steel. It is available in 1.00 mm Base Metal Thickness (BMT). The galvanized coating thickness is a Z350 (350g/m²) in full conformance with AS1397.

Features & Benefits

- · 300mm Cover easy to walk on, easy to cut and trim
- · Hinge Side Laps no fasteners required
- · Quick Installation economical
- Flat Soffit (no gaps) clean aesthetically pleasing with streamline finish, easy to finish paint or spray, no filler strips required, minimal seepage
- Permanent Formwork becomes part of slab, reduces propping, formwork stripping and bottom reinforcement
- Fire Rating Benefits FD300 unique closed rib profile reduces FER (fire emergency reinforcement) when encased in concrete
- High Tensile Steel -light weight with high strength, reduces propping, simple to install
- Locally Made quick turnaround, design assistance and conversion measure and scheduling service available









FORMWORK & CONCRETE TECHONOLOGIES





PEIKKO® ADJUSTA JOINT REINFORCEMENT

Advanced Continuity Reinforcement System

ADJUSTA Joint Reinforcement is a fast, simple and safe rebar-ferrule anchor connection system. The system provides continuity of reinforcement steel across concrete casting joint by overlapping threaded bars with the main reinforcement of the connected concrete element.

For easier installation, ferrule anchors secured by connector plugs against concrete infill are assembled to former board. The complete assembly of former board and ferrule anchors can be attached to a formwork or installed to a reinforcement of a concrete structure. It is not necessary to penetrate or further modify the formwork. Once the concrete has hardened, former boards and connector plugs are removed with special Peikko tools. Threaded bars are screwed into ferrule anchors and should overlap with the main reinforcement of the joined concrete element. The former board and connector plugs are made of recycled material and can be reused several times thanks to the durability of the material. ADJUSTA Joint Reinforcement is available for different bar diameters (Ø12, Ø16, Ø20, Ø25 and Ø32) of 500 MPa yield strength with different former board widths. The wide spectrum of dimensions makes this system highly adaptable.

- Ensuring the continuity of reinforcement in connections between concrete components
- Simple formwork design and joint assembly
- Time-effective installation to formwork requires minimum labour for preparation and installation
- The pre-molded former board is customized to achieve all slab depths and requirements for concrete cover
- Highly adaptable system with wide range of threaded bars from Ø12 to Ø32
- Former boards and connector plugs are made of durable HDPE and 100% recycled material and are reusable from floor to floor.

Reidbar Coupler Bar

PRICE PER UNIT			All prices +GST	
CODE	DESCRIPTION	101 +	1-100	
41-21100310	Reidbar 12mm (600mm)	\$2.47	\$2.63	
41-21100311	Reidbar 16mm (650mm)	\$3.47	\$3.69	
41-21100312	Reidbar 20mm (850mm)	\$6.41	\$6.81	
41-21100313	Reidbar 25mm (1000mm)	\$12.71	\$13.50	
41-21100314	Reidbar 32mm (1500mm)	\$31.47	\$33.44	

Threadsure Bar/Reidbar - Connection

PRICE PER UNIT		А	ll prices +GST
CODE	DESCRIPTION	101+	1-100
41-21100310	Reidbar 12mm (600mm)	\$2.47	\$2.63
41-21100311	16mm Threadsure Bar (650mm)	\$4.12	\$4.38
41-21100312	20mm Threadsure Bar (850mm)	\$6.71	\$7.13
41-21100313	Reidbar 25mm (1000mm)	\$12.71	\$13.50
41-21100314	Reidbar 32mm (1500mm)	\$31.47	\$33.44

Anchors - Thread Inserts

PRICE PER UNIT		Al	l prices +GST
CODE	DESCRIPTION	101+	1-100
41-21100110	12mm Ferrule	\$4.29	\$4.56
41-21100111	16mm Ferrule	\$5.41	\$5.75
41-21100112	20mm Ferrule	\$6.91	\$7.34
41-21100113	25mm Ferrule	\$15.12	\$16.06
41-21100114	32mm Ferrule	\$22.88	\$24.31



Connector Plugs (Re-usable)

PRICE PER UNIT		А	ll prices +GST
CODE	DESCRIPTION	101 +	1-100
41-21100610	12mm Board Plug	\$0.88	\$0.94
41-21100611	16mm Board Plug	\$0.88	\$0.94
41-21100612	20mm Board Plug	\$0.88	\$0.94



Bar Couplers

PRICE PER UNIT		Al	l prices +GST
CODE	DESCRIPTION	101 +	1-100
41-21100010	12mm Coupler	\$4.29	\$4.56
41-21100011	16mm Coupler	\$5.71	\$6.06
41-21100012	20mm Coupler	\$7.35	\$7.81
41-21100013	25mm Coupler	\$19.94	\$21.19
41-21100014	32mm Coupler	\$25.59	\$27.19



Nailing Plates

PRICE PER UNIT		,	All prices +GST
CODE	DESCRIPTION	101 +	1-100
41-21100613	12mm Nailing Plate	\$0.88	\$0.94
41-21100614	16mm Nailing Plate	\$0.88	\$0.94
41-21100615	20mm Nailing Plate	\$0.88	\$0.94
41-21100616	25mm Nailing Plate	\$0.88	\$0.94
41-21100617	32mm Nailing Plate	\$0.88	\$0.94



Adjusta Joint Reinforcement Accessories

		All prices +GST
DESCRIPTION	36+	1-35
Board Cloth Tape 48mm x 30Mtr	\$9.95	\$14.35
DESCRIPTION	1+	
Board Release Half Nuts (3 per board)	\$4.90	
Board Release / Plug Release Key's	\$37.00	
Rebate Former Board - ON LOAN	\$POA	
	Board Cloth Tape 48mm x 30Mtr DESCRIPTION Board Release Half Nuts (3 per board) Board Release / Plug Release Key's	Board Cloth Tape 48mm x 30Mtr \$9.95 DESCRIPTION 1+ Board Release Half Nuts (3 per board) \$4.90 Board Release / Plug Release Key's \$37.00



FORMWORK & CONCRETE TECHNOLOGIES



CONSYSTEX COLOUMN FORMWORK SYSTEM

Round Tube Formwork Coloumn

Round Formwork Concrete Columns manufactured by a revolutionary spiral system patented by Consystex. Consystex's round tubes are easy to set up, lightweight and are extremely strong and are flexible for various applications. Each diameter offers an option of standard, medium and heavy depending on the required length which allows us to achieve no restriction in height. Simple set up! Consystex columns require minimal bracing, depending on the pouring method used, saving time and labour.

- I ight weight
- It is environmentally friendly made up of non-hazardous materials which all can be recycled.
- It is weatherproof and can also be designed for underwater applications not affecting its strength.
- It can be offered in a range of desired finishes including spiral lined and textured.
- Spiral Finish Class 3 finish will give you a minimal spiral mark
- $\cdot \quad \text{Lined Finish Class 2 will be your best choice if you're looking for a smooth off-form concrete}.$





Spiral Finish

Lined Finish

Consystex Standard - Spiral Finish

Max Height: 5m

PRICE PER METER		All prices +GST
CODE	DESCRIPTION	1+
40-CSDCS200	Consystex Standard Duty Column 200mm - Spiral Finish	\$25.94
40-CSDCS250	Consystex Standard Duty Column 250mm - Spiral Finish	\$27.25
40-CSDCS300	Consystex Standard Duty Column 300mm - Spiral Finish	\$28.31
40-CSDCS350	Consystex Standard Duty Column 350mm - Spiral Finish	\$35.50
40-CSDCS400	Consystex Standard Duty Column 400mm - Spiral Finish	\$37.69
40-CSDCS450	Consystex Standard Duty Column 450mm - Spiral Finish	\$42.50
40-CSDCS500	Consystex Standard Duty Column 500mm - Spiral Finish	\$49.19
40-CSDCS550	Consystex Standard Duty Column 550mm - Spiral Finish	\$54.06
40-CSDCS600	Consystex Standard Duty Column 600mm - Spiral Finish	\$58.94
40-CSDCS650	Consystex Standard Duty Column 650mm - Spiral Finish	\$73.75
40-CSDCS700	Consystex Standard Duty Column 700mm - Spiral Finish	\$85.44

Consystex Medium Duty - Spiral Finish

Max Height: 7m (200mm - 450mm), 6.5m (500mm - 700mm)

PRICE PER METER		All prices +GST
CODE	DESCRIPTION	1+
40-CMDCS200	Consystex Medium Duty Column 200mm - Spiral Finish	\$33.25
40-CMDCS250	Consystex Medium Duty Column 250mm - Spiral Finish	\$34.94
40-CMDCS300	Consystex Medium Duty Column 300mm - Spiral Finish	\$36.88
40-CMDCS350	Consystex Medium Duty Column 350mm - Spiral Finish	\$40.94
40-CMDCS400	Consystex Medium Duty Column 400mm - Spiral Finish	\$43.50
40-CMDCS450	Consystex Medium Duty Column 450mm - Spiral Finish	\$49.06
40-CMDCS500	Consystex Medium Duty Column 500mm - Spiral Finish	\$58.63
40-CMDCS550	Consystex Medium Duty Column 550mm - Spiral Finish	\$64.44
40-CMDCS600	Consystex Medium Duty Column 600mm - Spiral Finish	\$70.19
40-CMDCS650	Consystex Medium Duty Column 650mm - Spiral Finish	\$87.81
40-CMDCS700	Consystex Standard Duty Column 700mm - Spiral Finish	\$100.25

Consystex Standard - Lined Finish

Max Height: 5m

PRICE PER METER		All prices +GST
CODE	DESCRIPTION	1+
40-CSDSL200	Consystex Standard Duty Column 200mm - Lined Finish	\$45.56
40-CSDSL250	Consystex Standard Duty Column 250mm - Lined Finish	\$46.69
40-CSDSL300	Consystex Standard Duty Column 300mm - Lined Finish	\$48.88
40-CSDSL350	Consystex Standard Duty Column 350mm - Lined Finish	\$55.75
40-CSDSL400	Consystex Standard Duty Column 400mm - Lined Finish	\$60.56
40-CSDSL450	Consystex Standard Duty Column 450mm - Lined Finish	\$65.38
40-CSDSL500	Consystex Standard Duty Column 500mm - Lined Finish	\$70.13
40-CSDSL550	Consystex Standard Duty Column 550mm - Lined Finish	\$78.13
40-CSDSL600	Consystex Standard Duty Column 600mm - Lined Finish	\$83.94
40-CSDSL650	Consystex Standard Duty Column 650mm - Lined Finish	\$100.06
40-CSDSL700	Consystex Standard Duty Column 700mm - Lined Finish	\$110.56

Consystex Medium Duty - Lined Finish

Max Height: 7m (200mm - 450mm), 6.5m (500mm - 700mm)

PRICE PER METER		All prices +GST
CODE	DESCRIPTION	1+
40-CMDCL200	Consystex Medium Duty Column 200mm - Lined Finish	\$52.88
40-CMDCL250	Consystex Medium Duty Column 250mm - Lined Finish	\$54.38
40-CMDCL300	Consystex Medium Duty Column 300mm - Lined Finish	\$57.44
40-CMDCL350	Consystex Medium Duty Column 350mm - Lined Finish	\$61.19
40-CMDCL400	Consystex Medium Duty Column 400mm - Lined Finish	\$66.38
40-CMDCL450	Consystex Medium Duty Column 450mm - Lined Finish	\$71.88
40-CMDCL500	Consystex Medium Duty Column 500mm - Lined Finish	\$79.50
40-CMDCL550	Consystex Medium Duty Column 550mm - Lined Finish	\$88.44
40-CMDCL600	Consystex Medium Duty Column 600mm - Lined Finish	\$95.19
40-CMDCL650	Consystex Medium Duty Column 650mm - Lined Finish	\$114.19
40-CMDCL700	Consystex Standard Duty Column 700mm - Lined Finish	\$125.38

26 CONCRETE CURING COMPOUNDS

SURFACE CURE A

Waterbased Membrane Curing Compound

SURFACE-CURE A- WATERBASED CURING COMPOUND is a Class D, Type I curing compound for use on new concrete that facilitates maximum moisture retention through 28 days curing period to maximise concrete strength & durability. SURFACE-CURE A, cures, seals and hardens the surface of new concrete, providing increased strength and durability and improved resistance to chemicals and surface dusting, when applied by the correct method and at the recommended application rate. The dried film, which is not particularly obvious and has minimal darkening on exposure to sunlight. SURFACE-CURE A is based on an acrylic resin combined with other additives.

Mainly used on freshly laid concrete floors, carparks, warehouses, bridge ramparts etc. Also used for curing vertical concrete areas immediately after the stripping of forms to assist strength development, improve chemical resistance, etc

- Acrylic Water Based Curing Compound Type 1
- AS3799 Approved / QTMR Approved
- Environmentally acceptable.
- Low Solvent water based (not classed as Hazardous or Dangerous)
- · Low VOC
- Complies with GREEN STAR OFFICE DESIGN V3 IEQ-13
- · Low odour.
- · No ventilation requirement.

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-CHSCA20	Surface Cure A - 20L	\$156.43
40-CHSCA200	Surface Cure A - 200L	\$1231.88
40-CHSCA1000	Surface Cure A - 1000L	\$5850.00

- No stringent safety requirements.
- Fast drv
- Efficient curing of the concrete, assists the Development of strength, abrasion resistance and durability.
- Reduces the likelihood of cracking or dusting at the surface.
- Easy to use, eliminates messy water curing or polythene film.



Surface cure

SURFACE CURE BE-20

Bitumen Emulsion Curing Compound (Type 3, Class Z)

Bitumen /Hydrocarbon Resin based curing compound conforming to AS 3799 and Hot Pour Asphalt suitable and is also suitable as a primer coat for asphalt and bitumen emulsion overlays.

SURFACE CURE BE is a liquid applied curing compound which consists of a processed blend of bitumen and petroleum resin based hydrocarbons. When applied at the recommended application rate SURFACE CURE BE minimizes moisture loss in freshly laid concrete thus improving the curing of the concrete providing increased strength and durability and improved resistance to surface dusting.

Mainly used on freshly laid concrete floors, carparks, hardstand areas, warehouses, bridge ramparts etc. Also used for curing vertical concrete areas immediately after the stripping of forms to assist strength development, improve chemical resistance, etc.

- Bitumen / Resin Based Emulsion Class Z Type 3
- AS3799 Approved
- · Rapid film formation time
- Water resistant film formed
- Utilises low VOC formula
- Meets Green Star Rating
- Economical, ease of application reduces labour cost

PRICE PER UNIT		All prices +GST
CODE DESCRIPTION		1+
40-CHSCBE20	Surface Cure BE-20 - 20L	\$88.25
40-CHSCBE200	Surface Cure BE-20 - 200L	\$593.54
40-CHSCBE1000	Surface Cure BE-20 - 1000L	\$2840.45

- Eliminates the need for damp hessian, sand or polythene
- Enables concrete to hydrate more efficiently
- Increases concrete strength and dusting resistance
- Reduces surface shrinkage and cracking
 Functions as a debonding layer between surfaces
- Odourless when dry





SURFACE CURE W30

Wax Emulsion Curing Compound (Type 1-D, Class A)

SURFACE CURE W-30 is a low viscosity wax emulsion curing compound which consists of a processed blend of paraffin waxes. When applied at the recommended application rate Surface Cure W-30 minimizes moisture loss in freshly laid concrete thus improving the curing of the concrete providing increased strength and durability and improved resistance to surface dusting. SURFACE CURE W-30 has fast film forming properties which react with the cementitious surface forming an impervious vapour and liquid membrane.

Surface Cure W-30 provides a spray-on membrane to retain moisture in concrete for effective curing. Used for concreting generally but especially useful for large areas of concrete construction such as runways, motorways or bridgeworks.

- Wax Based Curing Compound 30 % Solids Type 2
- AS3799 Approved / QTMR Approval
- Reduces surface shrinkage and cracking by eliminating moisture loss from exposed surfaces
- Increases concrete strength and dusting resistance
- Eliminates the need for damp hessian, sand or polythene

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-CHSCW3020	Surface Cure W30 - 20L	\$71.50
40-CHSCW30200	Surface Cure W30 - 200L	\$588.45
40-CHSCW301000	Surface Cure W30 - 1000L	\$2840.45

- · Rapid film formation
- Enables concrete to hydrate more efficiently
- · Non-flammable; non-toxic
- · Low VOC
- Meets Green Star Rating
- · Economical



CONCRETE CURING COMPOUNDS

A-FILM

Waterbased Aliphatic Alcohol Finishing Compound

Surface cure

A-FILM is a water based aliphatic alcohol finishing compound designed for use on plastic (freshly poured and screeded) concrete, to reduce the evaporation of water during finishing operations. Conditions under which an evaporation retarder like A FILM is required can vary greatly in 'appearance' with temperature of both the day, the concrete, humidity and wind speed all contributing.

A-FILM will not normally interfere with subsequent toppings, tiling, render, surface coatings etc often used in industry. A-FILM is not considered to be a hazardous product. A-FILM is NOT a curing compound. Surface Cure R-30, W or BE are water based curing compounds complying with AS3799 are also approved by Main Roads QLD.

All prices +GST

\$71.94

\$530.44

1+

- A-FILM is approved by Main Roads QLD for use on concrete castings
- A-FILM is NOT a curing compound



	500	1
Mar.	tertres and	Element Element
Mark C	102	With the second
mile-		10000
	1	dame.

SURFACE CURE W

Class A Curing Compound



SURFACE-CURE W CURING COMPOUND is a Class A curing compound for use on new concrete that facilitates maximum moisture retention through 28 days curing period to maximise concrete strength & durability. SURFACE-CURE W, when applied by the correct method and at the recommended application rate, leaves a dried waxy film, as SURFACE-CURE W is based on petroleum waxes combined with other additives. SURFACE-CURE W is a special wax in that it does not have the same OH&S issues* of causing pedestrian traffic to slip when walked on. The film is drier and it is easier to work. * when applied at the recommended rate

- Wax Emulsion Water Based Type 1D Class A
- AS3799 Approved / QTMR Approval

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-CHSCW20	Surface Cure W - 20L	\$81.25
40-CHSCW200	Surface Cure W - 200L	\$625.68
%0-CHECM1000	Surface Cure W - 10001	\$2602.50



SURFACE CURE R

PRICE PER LINIT

40-CHSCAF20

40-CHSCAF200

CODE

Hydrocarbon Resin Emulsion Curing Compound (Type 1-D, Class B)

SURFACE CURE R is a liquid applied curing compound which consists of a processed blend of petroleum and resin based hydrocarbons. When applied at the recommended application rate Surface Cure R minimizes moisture loss in freshly laid concrete thus improving the curing of the concrete providing increased strength and durability and improved resistance to surface dusting.

Mainly used on freshly laid concrete floors, carparks, hardstand areas, warehouses, bridge ramparts etc. Also used for curing vertical concrete areas immediately after the stripping of forms to assist strength development, improve chemical resistance, etc.

Hydrocarbon Resin - Water Based - Type 1D Class B

DESCRIPTION

40-CHSCAF1000 Aliphatic Alcohol - 1000L \$2125.50

Aliphatic Alcohol - 20L

Aliphatic Alcohol - 200L

- AS3799 Approved / QTMR Approved
- Rapid film formation time
- Water resistant film formed
- Utilises low VOC formula
- Complies with GREEN STAR- OFFICE DESIGN V3 IEQ-13

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-CHSCR20	Surface Cure R - 20L	\$81.25
40-CHSCR200	Surface Cure R - 200L	\$625.68
40-CHSCR1000	Surface Cure R - 10001	\$2692.50

- Economical, ease of application reduces labour cost
- Eliminates the need for damp hessian, sand or polythene
- Enables concrete to hydrate more efficiently
- Increases concrete strength and dusting resistance
- Reduces surface shrinkage and cracking
- Odourless when dry



SURFACE CURE R-30

Hydrocarbon Resin Emulsion Curing Compound (Type 1-D, Class Z)

SURFACE CURE R-30 is a liquid applied curing compound which consists of a processed blend of petroleum and resin based hydrocarbons. When applied at the recommended application rate Surface Cure R-30 minimizes moisture loss in freshly laid concrete thus improving the curing of the concrete providing increased strength and durability and improved resistance to surface dusting. SURFACE CURE R-30 is also available in pigmented variants of white (Type 2- Class B) & black (Type 3- Class B).

Mainly used on freshly laid concrete floors, carparks, hardstand areas, warehouses, bridge ramparts etc. Also used for curing vertical concrete areas immediately after the stripping of forms to assist strength development, improve chemical resistance, etc.

- Hydrocarbon Resin Water Based Type 1 D Class Z
- AS3799 Approved / QTMR Approved
- VIC Roads Approved
- **RMS Approved**
- Rapid film formation time
- Water resistant film formed
- Utilises low VOC formula
- Meets Green Star Rating

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-CHSCR3020	Surface Cure R-30 - 20L	\$92.88
40-CHSCR30200	Surface Cure R-30 - 200L	\$817.81
40-CHSCR301000	Surface Cure R-30 - 1000L	\$3590.69

- Economical, ease of application reduces labour cost
- Eliminates the need for damp hessian, sand or
- Enables concrete to hydrate more efficiently
- Increases concrete strength and dusting resistance
- Reduces surface shrinkage and cracking Odourless when dry





WE'LL BEAT THAT PRICE BY 5%*

WATERPROOFING 28

HYDROTITE - HYDROPHILIC CHLOROPRENE RUBBER WATERSTOP

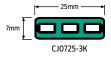
ADVANTAGES

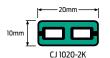
- Easy to handle and install
- Excellent adhesion to concrete surfaces
- Outstanding physical properties
- Profiles with self-adhesive backing allow for
- simple and fast installation processes
- Co-extruded design means expansion is
- directed across the joint for maximum seal
- Unaffected by repeated wet and dry cycles No site welding is required for joining processes
- Has a delay coating to help prevent premature expansion
- Extra delay coating is available for very wet conditions, if required
- Changes colour as a visual alert to let you know it has expanded
- No need for special intersections, joining is by simple butt joins
- Can be applied to rough surfaces using Leakmaster gun grade waterstop
- Can be joined to traditional PVC waterstop
- No compaction or displacement problems
- Non toxic and non hazardous

AREAS OF APPLICATION

- Sewerage Treatment Plants
- Water Treatment Plants Reservoirs
- Water Tanks
- **Swimming Pools**
- Tunnels
- Subway Stations Basements
- Pits
- Pipe Penetrations





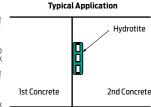






PRICE PER ROLL All prices +GS					
CODE	SIZE	10 +	5-9	1-4	
40-DSS-0220	25m/roll	\$390.35	\$406.65	\$428.15	
40-CJ0725-3K	10m/roll	\$256.90	\$269.90	\$285.30	
CODE	SIZE	20 +	10 - 19	1-9	
40-CJ1020-2K	10m/roll	\$212.20	\$241.05	\$266.50	







SUPERSTOP 47B - HYDROPHILIC BUTYL WATERSTOP SEAL

Superstop® 47B Hydrophilic Butyl Waterstop Seal is a unique sealing compound which expands in a controlled fashion when exposed to moisture, forming a compression seal in concrete joints. Superstop® 47B is ideal for use in horizontal and vertical construction joints for cast in-situ concrete structures. 60m head of water pressure.

AREAS OF APPLICATION

Water Retaining Structures

- Water tanks
- Reservoirs & Dams
- Spillways
- Sewage treatment plants
- Water treatment plants
- Swimming pools
- Box culverts **Bund walls**
- Water Excluding Structures Basements
- Underground structures
- Tunnels
- Subways
- Retaining walls
- Pits
- Manholes

Others

- New to old concrete
- **Underground structures**
- Poured in-situ construction joints
- Roof slabs
- Suspended slabs
- Above & below grade precast panels (check with Concrete Jointing Systems & your Engineer)



PRICE PER ROLL				All prices +GST
CODE	SIZE	10 +	5-9	1-4
40-SS47B2519	SUPERSTOP 47B 5m x 25mm x 19mm	\$117.20	\$124.55	\$132.75
40-SS47B2016	SUPERSTOP 47B 7.5m x 20mm x 15mm	\$95.70	\$101.40	\$110.50
40-BENWSP	Bentonite Waterstop 20mm x 10mm x 9m	\$42.95	\$50.15	\$56.45





WATERPROOFING

LEAKMASTER - HYDROPHILIC GUN GRADE WATERSTOP

Leakmaster LV-Z is a one component polyurethane water-swelling sealant with excellent and unique physical properties. Its development was based on our technology and experience in water-swelling sealants.

It can be applied to places such as joints, etc., in civil engineering construction and water services for seals where conventional solid sealants cannot be applied easily. After hardening, it has excellent physical properties together with rubberlike elasticity and water sealing properties.

AREAS OF APPLICATION

- Water sealing joints of cast-in-situ concrete
- Water sealing around "H" section steel posts/columns
- Rough surfaces
- Shotcrete joints
- Box culverts
- Can support 20m head of water
- Water sealing around pipes for
- pipe penetrations through concrete
- Form tie holes and form ties
- **Pipe Penetrations**
- Tunnels
- **Subway Stations Basements**
- Pits



CODE	SIZ	Έ	60 +	12 - 59	1-11
40-LM	IV-2 0:	skmaster I V-7 Sealant 320ml	\$50.75	\$56.15	\$60.05



BITUMOUS PAINT WATERPROOFING MEMBRANE

- Repairing and waterproofing the inside of iron and concrete tanks and troughs.
- Re-surfacing old Malthoid, iron and cement reinforced roofs and gutters.
- Stopping leaks in roofs and gutters; sealing leaks in tanks, troughs, flashings and cappings, under screws and washers and downpipes. Must be applied to internal surfaces.
- Size: 20L
- Covers approx. 1.5m²/L



Black

Colours

PRICE PER UNIT All prices +GST CODE 1-4 **40-WM20 \$159.00** \$197.00

SIKATITE® BE BITUMEN WATERPROOFER

SikaTite BE is a water based bitumen emulsion modified with acrylic latex polymers. It can be applied as a waterproof membrane, sealant, protective coating or adhesive. It is designed for use underground, internal and immersed areas.

- Water based, free of solvents and toxins
- Can be used in varying thicknesses Excellent bonding capabilities
- Can be applied to damp surfaces
- Can be mixed with sand/cement to improve adhesion, tensile strength, flexibility, sound dampening and to create falls.
- Can be painted or coated over
- Approved for use in potable water (AS4020:1999)
- Easy to apply and work with
- Can be applied to a wide range of substrates
- Size: 15L



40-524570	\$134.90	\$14970
CODE	5+	1-4
PRICE PER UNIT		All prices +GST



30 WATERPROOFING

PVC WATERSTOPS

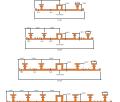
CONCRETE JOINTING SYSTEMS TX PVC
Waterstop is a specially designed profile for use
in construction or expansion/isolation joints in
concrete where you require a waterstop in the joint
between an existing structure to a new structure.

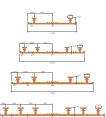
AREAS OF APPLICATION

All types of construction or expansion/isolation joints in concrete where an existing structure and new structure meet and require a waterstop.

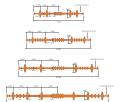
For Expansion Joints







For Construction Joints





Rearguard

PRICE PER ROLL	All prices +GST			
CODE	SIZE	25 +	13 - 24	1 - 12
40-PWSEEJ320	320mm	\$335.85	\$369.25	\$468.55

Centerstop



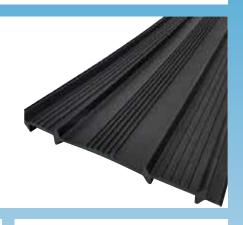
HYDRO-STOP TPER WATERSTOPS

TPER (Thermoplastic Elastomeric Rubber) Waterstops lead the way in high technology waterstops that have been designed for use in primary and secondary containment structures where a highly chemical resistant waterstop is required to prevent the flow or migration of fluid through joints in concrete.

AREAS OF APPLICATION

- Petrochemical Plants
- Chemical Plants
- Fuel Storage Containment
- RefineriesPulp & Paper Mills
- Pulp & Paper Mills
 Train & Vabindar Tra
- Train & Vehicular Tunnels
- Desalination Plants
- Pharmaceutical Plants
- Waste Water Treatment Plants
- Sewage Treatment Plants
- Airports & Seaports
- Bridges & HighwaysReservoirs & Dams
- Swimming Pools

Call for pricing



J-SEAL PU1-800

J-Seal® PU1-800 (PG) is a one-component, polyurethane, concrete pavement self-levelling sealant. It cures under the influence of atmospheric moisture to form a permanently elastic sealant with excellent adhesive properties and resistance to ageing and weathering.

 $J-Seal @ PU1-800 \ (PG) \ is \ developed \ to \ avoid \ bubbling \ which \ can be \ present \ in \ traditional \ one-part \ PU \ Sealants \ and \ combines \ the \ best \ properties \ of \ traditional \ polyure than \ sealants \ and \ providing \ very \ low \ emissions.$

Available in grey - also available in black or white.

ADVANTAGES

- · One part no mixing on site, self-levelling consistency
- Bubble-free curing
- Resistant to hydrocarbons, oils, fuels and pitch-free
- Very good adhesion on all typical construction materials
- · Primerless adhesion on green concrete
- Permanently elastic over a wide range of temperatures; accommodates joint movement of ffl 25%
- Non-staining

AREAS OF APPLICATION

- Joints in rigid pavements of airports and concrete roads
- Joints in concrete floors
- Indoor and outdoor applications for pedestrian and traffic areas (petrol stations, decks, car parks)
- Floor joints in warehouses and production areas
- Joints in waste water treatment plants Floor joints in tunnel construction



PRICE PER UNIT				All prices +GS
CODE	SIZE	100 +	20 - 99	1-19
40-JSPU1G	600mL	\$15.20	\$16.05	\$16.55



Similar Products
Sika Tank N

AFTEK WATERPLUG

Waterplug is a fine filled, rapid setting, cementitious mortar, specifically formulated for sealing running water leaks.

The specially selected cements and additives contained in Waterplug produce a fast setting mortar with exceptional adhesion to concrete and masonry materials with negligible shrinkage.





 CODE
 SIZE 10 +
 5 - 9
 1 - 4

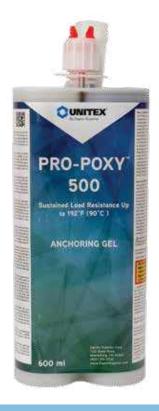
 40-AFWP5
 5kg
 \$45.10
 \$47.35
 \$50.30



NATERPROOFING & EPOXIES

EPOXY & CHEMICAL ANCHORING





PRO-POXY 500 EPOXY ANCHOR

ETA & ICC Approved for use in cracked & uncracked concrete.

Pro-Poxy 500 is a two component non-sag high performance, 100% solids epoxy anchoring system that can be used with threaded rod and reinforcing bar in both cracked and uncracked concrete.

Pro-Poxy 500 has been tested to ICC-ES AC308, ESR-3959 and is certified to NSF/ANSI Standard 61 by ETA.

Recommended Uses

Pro-Poxy 500 is ideal for anchoring dowels, bolts, threaded rod, pins and reinforcement steel in cracked and uncracked concrete as well as other substrates including stone and solid rock.

Features

- · ETA 18/0938 certified
- Anchoring threaded rod and reinforcing bar (rebar) into either cracked or uncracked concrete
- For use in vertical down, horizontal, upwardly inclined and overhead installations
- Installs in temperatures between $5\,^\circ\text{C}$ and $40\,^\circ\text{C}.$
- · Low VOC, with virtually no odour, styrene free

SIMILAR PRODUCTS

Hilti HIT-RE 500 V3
Powers Pure 150-Pro
Ramset Chem-set 502 / Epcon C8 XTREM

40-146220411	600ml	\$33.60	\$30.45	\$44.90
CODE	SIZE	120 +	24 - 119	1-23
PRICE PER UNIT			All	prices +GST





ETA Certificate





FORTIANCHOR FA-E400 EPOXY ANCHOR

ETA Approved for Post installed on Rebar Connections

FA-E400 Pure Injection Epoxy is a two component non-sag, high performance, solvent-free, epoxy anchoring adhesive.

Recommended Uses

 FortiAnchor FA-E400 is ideal for anchoring rebar, threaded rod and fasteners into concrete and other substrates, including hard stone, solid rock and masonry products.

Substrates include:

- Concrete
- Hard natural and reconstituted stone
- Solid rock

- · Hollow and solid masonry
- Steel
- Wood

Features & Benefits

- ETA Approved for Post installed rebar connections diameter 12mm to 40 mm
- · For use in vertical down and horizontal installations
- Fast curing time
- · Low odour, styrene free
- · Ability to be used in wet/damp areas
- High load capacity
- · Non-sag, even overhead

PRICE PER UNIT			
SIZE	60 +	20 - 59	1-19
400ml	\$17.50	\$20.45	\$22.70
			5.22 00 20 37



SIMILAR PRODUCTS
Powers Pure 150-Pro
Ramset Chem-set 101
Hilti Equivalent RE-500

32 **SCREED MACHINES**

LASER GUIDED BOOM EXTENSION SCREEDS

Compact Boom Screed

The ScreedSaver II is Ligchine's smallest-sized, laser-guided, boom-operated screed. The ScreedSaver II is as straightforward as a laser-guided screed gets. It is extremely lightweight, efficient and manoeuvrable. While it is Ligchine's only boom-screed that lacks a rotating undercarriage, this simple yet effective machine utilizes a zero-turn system that allows it to function on jobs that other boom-screeds couldn't.

Medium Boom Screed

 $The \, Screed Saver \, MAX \, 200 \, is \, Lig chine's \, medium\text{-}sized, \, laser\text{-}guided, \, boom\text{-}operated$ screed. This mid-sized screed offers a high production output at a light weight. This weight advantage allows the MAX 200 to run on Styrofoam and heat tubing and is light enough to be pulled on a trailer behind a pickup truck.

Large Boom Screed

The ScreedSaver PRO 220 is Ligchine's large-sized, laser-guided, boom-operated screed. With all of the high-tech features of their mega-screeds fitted to a lighter, nimbler frame, the PRO 220 offers top tier performance without the cumbersome weight of other screeds in its class.

Mega Boom Screed

The ScreedSaver BOSS 240 is Ligchine's mega-sized, laser-guided, boom-operated screed. As the largest concrete screed Ligchine offers, the BOSS 240 has the capacity to cover more ground at a faster pace than the other leading competitors. Couple that with the best FL numbers in the industry and the BOSS 240 becomes a musthave for anyone looking to compete in today's flatwork industry.



PRICE PER UNIT All p		
CODE	DESCRIPTION	1+
41-SCREEDSAVERII	Compact Boom Screed - Screedsaver II (1,288kg)	\$POA
41-SCREEDSAVERMAX200	Medium Boom Screed -Screedsaver Max 200 (1,986kg)	\$POA
41-SCREEDSAVERBOSS200	Large Boom Screed -Screedsaver Boss 220 (2,209kg)	\$POA
41-SCREEDSAVERBOSS240	Mega Boom Screed - Screedsaver Boss 240 (3,425kg)	\$POA





SPIDERSCREED UPPER DECK DRIVE-IN SCREED

The SpiderScreed is the first in Ligchine's new line of drive-in upper deck concrete screeds. This lightweight, highly manoeuvrable screed debuts the game-changing Versa-Drive™ steering system which allows for independent zero-turn, all-wheel, 90 degree horizontal, and lateral drive modes.

Designed to be light enough to operate on high rise upper decks, and durable enough for slab-on-grade, the SpiderScreed is the most versatile tool you can add to your fleet.

The SpidersScreed features a 100% TIG welded tubular aluminium cage design that keeps overall weight down to approximately 581kg. It offers the industry's best power to weight ratio (25 kg per horsepower), allowing lower slumps and cooler running at all times. It also incorporates the Ligchine patented machine leveling system to ensure flatter floors and greater compaction than simple screed head only levelling systems.



41-SPIDERSCREED	SpiderScreed Upper Deck Drive-in Screed	ŚPOA
CODE	DESCRIPTION	1+
PRICE PER UNIT		All prices +GST

- Size: 2390mm (W) x 1750mm (L) x 1490mm (H)
- Weight: 581 kg
- Honda GX630 20.8 HP, 15.5 kW engine
- Independent hydraulic front wheel drive
- Wheels linked together in unison achieving zero turn, parallel, and lateral steering and drive motions
- Displacement: Front two tires:12 lbs./sq. in. Rear tire: 10 lbs./sq. in.
- 3.1m screed head (2.4m optional). The SpiderScreed features an auger in the screed head.
- 3 x Carlisle 4 ply Trac Chief 12" wheels
- Eaton electronic keypad for operator controls
- Parker MD47" touch-screen display for systems/diagnostic status
- Automatic laser leveling as standard (2 Topcon LS-B110 receiver eyes included)
- Optional Topcon Sonic Tracker (2 Topcon ST-2 Sonic Trackers)
- Optional Topcon Robotic Total Station Control



COMPACTION EQUIPMENT

MASTAPAC TAMPING RAMMERS

Masterpac four stroke rammers are perfectly balanced to deliver hard hitting compaction as well as operator comfort whilst delivering low noise and vibration to the operator. This effective concrete rammer has an impact force of up to 12.8kN, powered by a Honda GX100 petrol engine. The rugged steel shoe withstands vibration shock and a protective top frame cover eliminates engine damage on site. The Masterpac rammer is perfectly balanced to deliver ideal compaction with controlled jumping motions without affecting the impact force. Ligchine patented machine leveling system to ensure flatter floors and greater compaction than simple screed head only levelling systems.

- Reliable 4-stroke engine delivers low emissions and noise
- Ingenious throttle lever for smooth operation
- Heavy stock mount system reduces hand/arm vibration and improves operator comfort
- Durable plastic fuel tank offers longer life and is rust free
- Laminated timber and steel shoe absorbs and withstands vibration shock
- Protective top frame cover eliminates possible damage to the engine
- Innovative engine side cover protects and guards recall starter from impact
- Convenient rollers for easy loading
- German manufactured polyurethane ribbed bellow for long life
- Optional trolley kit for easy transportation

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
41-PMR60H	41-PMR60H Masterpac Tamping Rammer Petrol Honda GX100	
41-PMR68H	Masterpac Tamping Rammer	\$2400.00
41-PMR85D	Masterpac Tamping Rammer Yanmar L48 Diesel Engine	\$4000.00
41-PMR70HN	Tamping Rammer Honda GX120	\$2500.00



MIKASA RAMMER

The Mikasa MTX-60E rammer is balanced to deliver hard hitting compaction whilst ensuring operator comfort through heavy duty handle vibration isolating mounts.

- Reliable 4-stroke engines deliver low emissions and noise
- Superior four stage air filtration system for engine protection
- Heavy duty handle mounts reduce operator fatigue
- Handle roller for easy loading into vehicles
- Central lifting hook for easy and safe onsite handling
- Ability to lie down to 90° for transport
- Side guards for engine protection
- Hour meter and Rev meter Larger fuel tanks
- Cylonic Air Filtration
- Shock resistant plastic covers for engine protection
- Gnnerates 13.6kN impact force



PR	PRICE PER UNIT		
C	CODE	DESCRIPTION	1+
4	40-FT2TX60E-UNIT	Mikasa Upright Rammer 64kg Honda GX100	\$2790.00

PLATE COMPACTOR

Plate compactors are suitable for a wide range of compaction applications. They are highly portable, easily manoeuvrable and deliver excellent compaction results.

- Solid, high strength steel base plate with curved edges provides top performance.
- Robust design sealed belt cover for Clutch and Belt protection. Anti vibration removable
- handle for easy transportation. Transport wheel for easy
- transportation around sites as standard.
- Water tank for asphalt use as standard.
- Optional polyurethane pad for paving is available for all single direction models.



	41-BNMP80	Plate Compactor with Honda GX160	\$1500.00	=
	CODE	DESCRIPTION	1+	
PRICE PER UNIT All prices				rices +GST

FLEXTOOL FORWARD PLATE COMPACTOR

The FCP-87B Forward Plate Compactor is suitable for a wide range of compaction applications. It is highly portable, easily manoeuvrable and delivers excellent compaction results.

- Solid, high strength steel base plates with curved edges
- Heavy duty handle mounts reduce operator fatigue
- Central lifting hook for easy and safe onsite handling
- Side lifting handles conveniently placed on steel base.
- Fold over handles for easy transport and storage





40-FT201806-UNIT	Flextool Forward Plate Compactor 87kg	\$1777.10
CODE	DESCRIPTION	1+
PRICE PER UNIT		All prices +GST

34 COMPACTION EQUIPMENT

MASTERPAC FORWARD PLATE COMPACTORS

Masterpac plate compactors are suitable for a wide range of compaction applications. Offering superior build quality and standard features such as water tank, wheel kit and anti-vibration flip over handles, no other plate compactors come close.

- Solid, high strength steel base plate with curved edges provides top performance.
- · Robust design sealed belt cover for Clutch and Belt protection.
- · Anti vibration removable handle for easy transportation.
- · Transport wheel for easy transportation around sites as standard.
- · Water tank for asphalt use as standard.
- Optional polyurethane pad for paving is available for all single direction models.
- · Casted Ironbase and Gear box 3-year warranty
- · 5.5 Hp Honda GX160 Engine
- · Optional Anti-vibe handle for lower vibration and comfortable operation
- Built-In Rubber isolation Quick disconnect handle

PRICE PER UNIT		All prices +GST
CODE	CODE DESCRIPTION	
41-PCV70H	41-PCV70H Forward Plate Compactor 70kg	
41-PCV90H	41-PCV90H Forward Plate Compactor 80kg	
41-PCV110H	41-PCV110H Forward Plate Compactor 110kg	
41-PCV4515H Plate Compactor With Honda GX160 Water Tank & Wheel		\$1600.00
41-PCV4515L	Plate Compactor with Kohler LD225 Diesel	\$3000.00



FLOOR/ROAD SAWS

MASTERPAC FLOOR/ROAD SAWS

Continuous rim blade for use on power tools, tile saws for precise and chip free cutting of granite, ceramic, terracotta and porcelain tiles. Can be used wet or dry.

Masterpac Floor/Road Saw (50kg)

- · Prevent random cracking and premature joint failure.
- Lightweight with heavy-duty construction
- · VACUUM port to hook-up blade guard.
- Suitable for CONTROL JOINT CUTTING in green concrete and DECORATIVE CUTTING in cured concrete,
- LIGHT SLAB* Easy-remove, rustless poly water tank provides an optimum flow and volume of water to the blade.
- Easy-remove, poly water tank provides an optimum flow and volume of water to the blade.
- Saws to the edge of walls and columns.
- Centre blade mount design for straight line cutting.
- REAR POINTER drops into cut to ensure straight cutting.
- Adjustable handle height for comfort.
- EASY CRANK for raising/lowering cutting depth.

*Blades sold separately

41-10PGC	Masterpac 10" Green Saw Blade	\$95.00
41-PFG10H	Masterpac Green Saw 10" Honda GX200 Petrol	\$1728.00
CODE	DESCRIPTION	1+
PRICE PER UNIT	All prices +GST	

Masterpac Floor/Road Saws (77kg - 125kg)

- Dual blade flanges & reversible guard enable right and left hand cutting.
- · Rugged adjustable pointer wheel assembly is durable and accurate, helping ensure straight cut.
- Strong protected frame for easy transportation and protect engine.
- Super-rigid box frame ensures straight cuts while resisting warping and vibration prolongs saw life: extends blade life.
- Quality shaft bearings for long service life.
- · Easy crank for raising/lowering blade depth.
- Comfortable grip handles.
- · Hinged front, lift-up blade guard is designed to provide easy blade replacement.
- Saw position guide helps ensure straight cuts.
- Water system provides an optimum flow and volume of water to the blade.

*Blades sold separately

PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
41-PMF14H	Masterpac Floor Concrete Cutter with Honda G160	\$1652.00
41-PMF16	Masterpac Floor Concrete Cutting with Honda GX270	\$2575.00
41-PMF20H	Masterpac Floor Concrete Cutting Saw with Honda GX390	\$2850.00



MASTERPAC



CONCRETE VIBRATORS & PUMPS

MASTERVIBE PORTABLE CONCRETE VIBRATOR

The MasterVibe provides fast and efficient concrete vibration and is ideal for slabs, footings, stairways and footpaths. The unit is light and balanced and is fitted with an adjustable handle and carry strap for user comfort. The Master Vibe provides the solution to vibrating concrete as a portable unit. The Honda four-stroke motor provides hassle free operation and in comparison to a two-stroke motor uses less fuel, and has reduced engine emissions. It is easy to use with a convenient on/off switch and throttle control built into the handle. For slabs, footings, stairways and footpaths.

- Vibrator head steel & resilient nose cap available
- Flexible shaft with support spring
- Convenient on/off switch & throttle control
- Adjustable handle
- Honda 4 stroke 35cc motor
- Convenient carry strap
- Also available with rubber tip on request

Specifications

- Hard Nose type
- 545mm flexshaft length
- 44mm vibrator head diameter
- 390mm vibrator head length
- Operating weight 13kg
- 7.5mm shaft inner core diameter
- 28mm shaft outer casing diameter
- Frequency 9,000 vibrations per minute
- Amplitude in Air: 2.8mm
- Honda GX35 1.5Hp Petrol engine



PRICE PER UNIT			,	All prices +GST
CODE	DESCRIPTION	5+	3-4	1-2
41-BN3330	MasterVibe Portable Concrete Vibrator with Honda GX35	\$749.00	\$857.00	\$890.00

TECHNICAL DATA

Flexshaft Length	545mm
Vibrator Head Length	390mm
Vibrator Head Dia.	Ø44mm
Operating Weight	13kg

Frequency	9,000 per min.
Max Rated Power	1.5Hp
Fuel Type	Petrol
Engine	Honda GX 35

MASTER PAC®

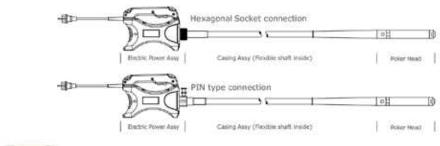
MASTER PAC®

PORTABLE ELECTRIC CONCRETE VIBRATOR

Masterpac vibrator is ideally suited for on-site vibration of concrete for foundations. walls columns and slab work; also for in-plant vibration during the production of pipes, slabs, beams, double T's, columns and walls.

TECHNICAL DATA

2.3kw (3.1hp)
13/10
115/230
50/60Hz
Single
17,500
5.5kg (12lbs)





PRICE PER UNIT				А	ll prices +GST
	CODE DESCRIPTION		5+	3-4	1-2
	41-PVE25	Electric Vibrator Power Unit 3.1Hp	\$456.00	\$486.00	\$542.00
41-PVK45		Electric Vibrator Poker Head 45mm x 381mm	\$157.50	\$168.00	\$190.00
	41-VEF2730	Electric Vibrator Flexible Shaft 3m	\$154.00	\$169.00	\$176.00



36 CONCRETE VIBRATORS & PUMPS

FLEXTOOL PORTAVIBE® PORTABLE VIBRATOR

The PortaVibe provides the solution to vibrating concrete with an easy to use portable unit. There is no need for electricity supply or separate drive units. The Honda four stroke motor provides hassle free operation and in comparison to a two-stroke motor uses less fuel, has reduced engine emissions and no need for mixed fuel.

- The unit is light and balanced, and is fitted with an adjustable handle and carry strap for user comfort and complete control.
- For vibrating slabs, footings, stairways and footpaths
- A convenient on/off switch and throttle control built into the handle.



MASTERVIBE DRIVE UNITS

All States Diesel Drive Units provide a portable power source for a wide range of flexible shaft driven submersible pumps and concrete vibrators. The All States Drive Unit is fitted with a quick action coupling for quick and easy connection of a wide range of flexible shaft equipment, it is also fitted with a robust roll frame for maximum engine protection, a dished steel base for easy mobility over concrete reinforcing mesh and vibration isolators for use on hard surfaces.

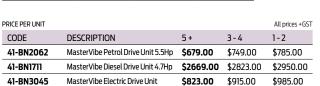
TECHNICAL DATA

PRICE PER UNIT

40-FT201807-UNIT

CODE

TECHNICAL DATA			
Code	41-BN2062	41-BN1711	41-BN3045
Operating Weight	25kg	43kg	32kg
Engine Speed	3000rpm	3600rpm	2850rpm
Vibration Isolators	No	Yes	-
Engine Make	Honda GX160	Yanmar L48	-
Max Rated Power	5.5Hp	4.7Hp	1.5kW
Fuel Type	Petrol	Diesel	Diesel
Voltage	-	-	240V
Current Amp	-	-	8.7amp
Frequency	-	-	50Hz









Flextool

ASTERPAC

FLEXTOOL PETROL DRIVE UNIT

- · Durable heavy duty motor protection frame.
- Dished steel base for easy mobility over concrete reinforcing mesh
- Petrol drive units are available with Honda four stroke motors. An oil level sensor is fitted to protect the motor from a lack of crankcase oil.
- · Compatible with Flextool Submersible Pumps & Flexshaft Concrete Vibrators
- Lifting Hook for easy and safe on site handling
- Vibration Isolating Mounts
- Operating weight: 32kg
- Engine speed: 3,000rpm
- Engine model: Honda GX160
- Max rated power: 5.5HP
- Fuel type: Petrol

40-FT201798-UNIT	Flextool Petrol Drive Unit 5.5hp Super	\$1038.00
CODE	DESCRIPTION	1+
PRICE PER UNIT		All prices +GST



CONCRETE VIBRATORS & PUMPS

PUMPS

PRICE PER UNIT

41-BN1836

41-BN2489

41-BN215L-S

CODE

General Purpose

- · Standard flexshaft
- · Aluminium pump body for improved portability
- 3 Dog drive coupling
- Applications include: Excavations pits, Construction sites, Pier holes, Dams, Swimming pools, Trenches

DESCRIPTION

General Purpose Pump 6m

Abrasion Resistant Pump 6m \$765.00

Abrasion Resistant

- · Standard flexshaft
- · Cast iron pump body for longer life
- · 3 Dog drive coupling

All prices +GST

\$890.00

\$950.00

1-2 \$685.00

3-4

\$669.00

\$819.00

\$895.00

\$660.00

\$825.00

 Applications include: Quarries, Sandy soils, Sand pits, Gravel washings





CONCRETE VIBRATORS & EXTENSIONS

The Series of Immersion Concrete Vibrators produce high frequency vibration allowing for the efficient compaction of low slump concrete mixes. The epicyclical design of the vibrator range generates high frequency vibration with a low flex shaft speed, the low speed of both the flex shaft and vibrator motor results in longer service life. The rotor generating the vibration is supported by a heavy duty self-aligning bearing and executes a pendulum motion. Vibration is greatest at the tip of the vibrator head.

Concrete Vibrator - Hard Nose Cap



PRICE PER UNIT			All prices +GST		
CODE	DESCRIPTION	5+	3-4	1-2	
41-BN28	Concrete Flexshaft 30mm x 6m	\$558.00	\$589.00	\$620.00	
41-BN44-6	Concrete Flexshaft 44mm x 6m	\$549.00	\$599.00	\$650.00	
41-BN44-9	Concrete Flexshaft 40mm x 9m	\$720.00	\$760.00	\$800.00	
41-BN57-6	Concrete Flexshaft 57mm x 6m	\$855.00	\$902.50	\$950.00	
41-BN57-9	Concrete Flexshaft 57mm x 9m	\$785.00	\$815.00	\$840.00	

Concrete Vibrator - Rubber Tip



	PRICE PER UNIT				All prices +GST
CODE D		DESCRIPTION	5+	3-4	1-2
	41-BN44-6R	Concrete Flexshaft Rubber Tip 40mm x 6m	\$585.00	\$617.00	\$650.00
41-BN44-9R	Concrete Flexshaft Rubber Tip 40mm x 9m	\$774.00	\$817.00	\$860.00	
	41-BN57-6R	Concrete Flexshaft Rubber Tip 57mm x 6m	\$918.00	\$969.00	\$1020.00
	41-BN57-9R	Concrete Flexshaft Rubber Tip 57mm x 9m	\$1071.00	\$1130.50	\$1190.00

Extension Shaft



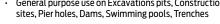
CODE DESCRIPTION 5+ 3-4 1-2
(UDF DESCRIPTION 5+ 3-4 1-7

FLEXTOOL GENERAL PURPOSE PUMP



powered by petrol, diesel and electric motors.

General purpose use on Excavations pits, Construction





PRICE PER UNIT			All prices +GST
CODE	DESCRIPTION	3+	1-2
40-FT201801-UNIT	Flextool Flexdrive Pump GP 6m	\$941.55	\$1035.10

FLEXTOOL CONCRETE VIBRATORS



 The Flextool VP Series of Immersion Concrete Vibrators produce high frequency vibration allowing for the efficient compaction of low slump concrete mixes.

Concrete Vibrator - Steel Tip



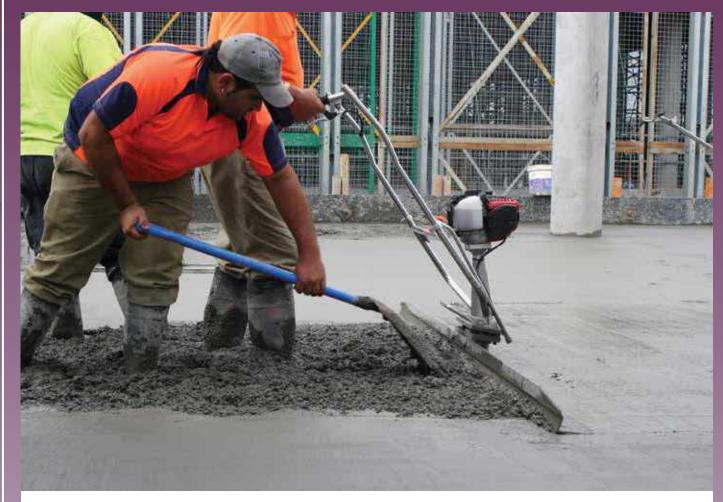
PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-FT201795-UNIT	Flextool Concrete Vibe Shaft 40mm X 6m	\$909.45
40-FT201796-UNIT	Flextool Concrete Vibe Shaft 50mm X 6m	\$998.15
40-FT201797-UNIT	Flextool Concrete Vibe Shaft 60mm X 6m	\$909.45
40-FT201791-UNIT	Flextool Concrete Vibe Shaft 60mm X 9m	\$998.15

Concrete Vibrator - Rubber Tip



PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
40-FT201790-UN	IT Flextool Concrete Vibe Shaft RT	60mm X 9m \$969.00

38 POWER SCREEDS



MASTERSCREED

MASTERPAC®

The Master screed has been engineered to give the maximum frequency of vibration across the entire blade length. This allows the operator to screed the concrete surface in 75% less time than traditional manual screeding methods. The Master screed is also equipped with four independent handle vibration isolators and a fully adjustable twin handle system maximising operator comfort and screed control.

- · Four independent handle vibration isolators minimise handle vibration
- Fully adjustable twin handle system for total levelling control
- Rounded extrusion bar ends for easy manoeuvrability around obstacles.
- Blades available in different sizes
- Emergency engine shut off switch

- Extrusion Bars are easily able to be changed within minutes
- Unique extruded blade simultaneously cuts and smooths the concrete
- Tilt up stand keeps the engine out of the concrete and off the ground when not in use

TECHNICAL DATA

12.7
Honda GX35
1.5hp
Petrol



PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	5+	3-4	1-2
41-BNMPSCREED	Masterscreed Motor Handle Kit	\$1277.85	\$1388.10	\$1495.12
41-BNMP4FE	Extrusion 1220mm (4')	\$158.88	\$168.75	\$180.06
41-BNMP6FE	Extrusion 1830mm (6')	\$206.25	\$219.26	\$245.51
41-BNMP8FE	Extrusion 2440mm (8')	\$247.50	\$266.07	\$298.43
41-BNMP10FE	Extrusion 3050mm (10')	\$276.98	\$297.99	\$330.78
41-BNMP12FE	Extrusion 3660mm (12')	\$319.15	\$339.12	\$382.12
41-BNMP14FE	Extrusion 4270mm (14')	\$381.77	\$408.61	\$456.06
41-BNMP16FE	Extrusion 4880mm (16')	\$421.83	\$447.11	\$504.22



39

POWER SCREEDS

DOUBLE BEAM SCREED

Vibrating screeds are an effective means of compacting large areas of concrete. The vibrating motion of the beams imparts a self-propelling motion to the screed. This in turn saves on labour and can also increase placement rates, as a vibrating screed strikes and compacts concrete in one pass.

The Honda GX160 motor provides reliable and consistent vibration on site, and is easily fitted to the double beam screed range. These beam screeds feature lifting handles at both ends along with pull ropes and handles for extra directional control. Two lifting eyes are fitted to the beam screed to facilitate simple site handling.

- Vibrating screeds are an effective means of compacting large areas of concrete.
- The vibratory motion of the beams imparts a self propelling motion to the screed.
- Save labour and increase placement rates as a vibrating screed strikes and compacts concrete in one pass.
- Pre-tensioned beams allow the surface flatness to be controlled by adjusting beam pretension & are recommended for precision finishing.
- Spans up to 8.2 metres.
- Lifting handles are fitted at the ends of the beams. Pull ropes & handles are provided for directional control.
- Two lifting eyes are fitted to the screed to facilitate site handling.

Applications

- Roadways
- Airport aprons
- Slipways
- Spillways
- Tilt panels Warehouse floors

Specifications

- · Honda GX160 motor
- Operating weight 37kg (motor component) plus 117kg (beam component) 4-stroke, single-cylinder 5.5Hp engine
- Fuel Tank Capacity 3.1L
- Pretensioned 6.5m beam





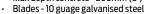
PRICE PER UNIT		All prices +GST
CODE	DESCRIPTION	1+
41-BN2050+BN1320	Double Beam Concrete Power Screed Kit, 4.1m	\$3955.20
41-BN2050+BN1532	Double Beam Concrete Power Screed Kit, 6.5m	\$4805.00
41-BN2050+BN1611	Double Beam Concrete Power Screed Kit, 8.2m	\$5112.55

TRUSS SCREED

Built in sections to maximum length of 15M All aluminium frame construction with unique cast "A" frame Bolted frame construction eliminates weld failure and allows easy alignment and easy low cost replacement of damaged parts. Powerful combination of vibration frequency and amplitude for excellent concrete compaction and removal of air voids. Front blade is T shaped to cut through the concrete and rear blade is L shaped to leave a perfect level finish. Heavy duty winches for ease of operation. Accurate to plus or minus 3mm across whole Screed.

Features

- Frame construction steel
- Vibration system eccentric shaft
- Maximum width 19.8 metres
- Lowest slump concrete 75mm (3')
- Max depth concrete 200mm (8')





41-TSA10M	Truss Screed 10 Mtr Honda GX390	\$POA	\$11,525.10
CODE	DESCRIPTION	2+	1
PRICE PER UNIT			All prices +GS



*** ALL OTHER SIZES AVAILABLE ON REQUEST **

CODE	DESCRIPTION	1+
41-JG405P2H9	Truss Screed 2.54 - 8.33 Mtr Honda GX270	\$POA
41-JG405P2H13	Truss Screed 8.33 - 14.02 Mtr Honda GX390	\$POA
41-JG405W	Truss Screed Winch Kit	\$POA
41-JG405F	Truss Screed End Frame Set	\$POA
41-JG405E0	Truss Screed Extension Section 0.71Mtr (13kg)	\$POA
41-JG405E1	Truss Screed Extension Section 1.32Mtr (21kg)	\$POA
41-JG405E2	Truss Screed Extension Section 2.54Mtr (42kg)	ŚΡΟΔ









40 **POWER TROWELS**



Betonelli walk behind power trowels are available in a range of

diameters, coupled with engine sizes from 5.5Hp to 13Hp. The Bentonelli walk behind power trowel is a precision engineered tool for concreting professionals. With a contoured handle for maximum control and operator comfort, this powerful unit is ideal for a wide range of concrete finishing applications.

Betonelli Italian designed trowel machines are high quality, using high grade materials combined with precision engineered parts. Bentonelli trowels feature easy to operate levers, giving the operator ease of handling and less fatigue

Features

- Contoured handle for control and comfort
- Handle are welded tri tube for max strength
- Control cables and wires run inside the handle for protection
- Dual safety stop systems
- Lifting hook
- Chromed guard ring and handle for easy cleaning
- Lifting hook as standard

- Precision machined bronze gear tailored to a hardened ground worm gear
- Impact resistant aluminium gearbox
- Tapered mainshaft for perfect locking fit to spider plate
- Precision machined spider plate and trowel arms to very fine tolerances ensure minimum wear and a long service life

PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	5+	3-4	1-2
41-BN24	Betonelli Walk Behind Power Trowel 610mm (24"), 5.5Hp	\$1386.74	\$1444.45	\$1465.87
41-BN36	Betonelli Walk Behind Power Trowel 915mm (36"), 5.5Hp	\$1555.65	\$1647.12	\$1702.77
41-BN36D	Bentonelli Walk Behind Diesel Power Trowel 915mm (36")	\$2937.56	\$3645.00	\$4200.34
41-BN36HD	Bentonelli Walk Behind Diesel H/DUTY Power Trowel 915mm (36") + WATER KIT	\$2666.67	\$2734.41	\$2850.50



Bentonelli ride on trowels are built from Italian design offering quality, reliability, long life well balanced, reliable, heavy duty workhorse that will give you years of service and a great return on your capital investment.

- The contoured handle for maximum control and comfort
- Handle is laterally welded tri tube for max strength
- Control cables and wires run inside the handle for maximum protection
- Precision machined bronze gear tailored to a hardened ground worm gear Tapered mainshaft for perfect locking fit to spider plate
- Dual safety stop systems
- Chromed guard ring and handle for easy cleaning
- Lifting hook as standard
- Impact resistant aluminium gearbox
- Precision machined spider plate and matched trowel arms to very fine tolerances ensure minimum wear and a long service life
- Trowel arms grease grooved ensuring grease moves along the entire contact surface ensuring continual free movement and minimal wear
- Which is all backed by a 3 year gear box guarantee

				77.00	
PRICE PER UNIT	PRICE PER UNIT				
CODE	DESCRIPTION	5+	3-4	1-2	
41-BN36LG	Betonelli Ride On Power Trowel, 915mm, 14L Capacity	\$9,111.33	\$9,845.00	\$10,554.00	
41-BN36LGH	Betonelli Ride On Power Trowel, 1850mm	\$14,771.39	\$15,203.45	\$16,050.00	
41-BN36HG	Betonelli Ride On Power Trowel, 915mm, 20L Capacity	\$9,688.09	\$10,298.43	\$111,219.00	
41-BN46HG	Betonelli Ride On Power Trowel, 1165mm, 20L Capacity	\$15,990.40	\$16,411.86	\$17,020.00	
41-BN46H	Betonelli Diesel Ride On Power Trowel, 1165mm, 20L Capacity	\$29,910.00	\$30,790.00	\$32,0000	
41-BN46LGH	Betonelli Ride On Power Trowel, 2415mm	\$19,991.80	\$21,050.00	\$22,000.00	

TROWEL BLADES, BULL FLOATS & HANDLES

Combination blades are designed for operators who wish to use one blade for both floating and finishing applications. During the initial stages of power trowelling the blade is set flat and is used for floating, as the slab firms up the blade pitch is increased to produce a smooth finish.

FLEXTOOL TROWEL BLADES - COMBINATION

PRICE PER PACK		All	prices +GST	
CODE	DESCRIPTION	10 +	5-9	1-4
40-FT201821-UNIT	Flextool Combination Blade 185x320mm	\$39.85	\$45.90	\$51.65
40-FT201822-UNIT	Flextool Combination Blade 195x370mm	\$58.05	\$66.80	\$75.15
40-FT220479-UNIT	Flex toolPowerTrowelCombinationBlades205x355mm	\$58.05	\$66.80	\$75.15
40-FT220480-UNIT	Flextool Power Trowel Combination Blades 205x455mm	\$58.05	\$75.15	\$84.50



FINISHING BLADES

Finishing blades are designed to produce a smooth and polished finish to the concrete surface. After the slab has firmed up, blade pitch is increased to a greater angle resulting in a smooth and polished finish.



		Al	l prices +GST
DESCRIPTION	5+	3-4	1-2
Trowel Blade Finish 120x230mm (4pk)	\$28.77	\$29.55	\$32.00
Trowel Blade Finish 152x255mm (4pk)	\$38.75	\$41.10	\$45.00
Trowel Blade Finish 152x460mm (4pk)	\$54.35	\$56.80	\$58.00
Reversible Trowel Blade Finish 210x460mm (4pk)	\$78.34	\$80.20	\$88.00
Trowel Blade Finish 150x325mm (4pk)	\$31.90	\$33.60	\$36.00
Trowel Blade Finish 150x375mm (4pk)	\$44.98	\$46.55	\$49.75
	Trowel Blade Finish 120x230mm (4pk) Trowel Blade Finish 152x255mm (4pk) Trowel Blade Finish 152x460mm (4pk) Reversible Trowel Blade Finish 210x460mm (4pk) Trowel Blade Finish 150x325mm (4pk)	Trowel Blade Finish 120x230mm (4pk) \$28.77 Trowel Blade Finish 152x255mm (4pk) \$38.75 Trowel Blade Finish 152x460mm (4pk) \$54.35 Reversible Trowel Blade Finish 210x460mm (4pk) \$78.34 Trowel Blade Finish 150x325mm (4pk) \$31.90	DESCRIPTION 5+ 3-4 Trowel Blade Finish 120x230mm (4pk) \$28.77 \$29.55 Trowel Blade Finish 152x255mm (4pk) \$38.75 \$41.10 Trowel Blade Finish 152x460mm (4pk) \$54.35 \$56.80 Reversible Trowel Blade Finish 210x460mm (4pk) \$78.34 \$80.20 Trowel Blade Finish 150x325mm (4pk) \$31.90 \$33.60

COMBINATION BLADES

Combination blades are designed for operators who wish to use one blade for both floating and finishing applications. During the initial stages of power trowelling the blade is set flat and is used for floating, as the slab firms up the bladepitch is increased to produce a smooth finish.



PRICE PER PACK			All	prices +GST
CODE	DESCRIPTION	5+	3-4	1-2
41-BN20479	Combination Trowel Blade Finish 120x230mm (4pk)	\$27.23	\$29.90	\$32.00
41-BN20480	Combination Trowel Blade Finish 152x255mm (4pk)	\$40.55	\$42.98	\$45.00
41-BNS34-18	Combination Trowel Blade Finish 152x460mm (4pk)	\$54.95	\$56.04	\$58.00
41-BNS40-18	Combination Reversible Trowel Blade Finish 210x460mm (4pk)	\$78.60	\$82.90	\$88.00

PAN FLOATS

Pan floats clip onto both finishing or combination blades. Pan floats with their large surface area achieve flatter floors than traditional float blades as are they are more efficient in removing imperfections, bumps and voids.



PRICE PER UNIT				
CODE	DESCRIPTION	5+	3-4	1-2
41-BN11766	Pan Float 605mm / 23" 4 Blade Clip	\$49.10	\$54.90	\$58.00
41-BN11691	Pan Float 940mm / 37" 4 Blade Clip	\$116.70	\$122.00	\$139.60
41-BN11692	Pan Float 1230mm /48" 4 Blade Clip	\$165.80	\$185.25	\$193.00
41-BN-WH3505	Pan Float 1175mm / 8" 5 Blade Pin	\$151.90	\$169.00	\$182.00
41-BNWH3505FLAT	Pan Float 1175mm / 8" 5 Blade Pin Flat	\$151.90	\$169.00	\$182.00

BULLFLOATS & HANDLES



PRICE PER UNIT			A	All prices +GST
CODE	DESCRIPTION	5+	3-4	1-2
40-BN-MP900BF	Bullfloat Aluminium 900mm	\$43.65	\$46.90	\$48.00
40-BN-MP1200BF	Bullfloat Aluminium 1200mm	\$44.90	\$47.95	\$51.75
40-BN-MP1500BF	Bullfloat Aluminium 1500mm	\$76.50	\$81.43	\$85.00
40-BN-MP1800BF	Bullfloat Aluminium 1800mm	\$78.75	\$84.10	\$94.50
40-FP10063M	Bullfloat Tilt Mechanisim	\$11.08	\$11.45	\$12.04
40-BN-MPBF	Handle Telescopic Extension	\$44.37	\$48.55	\$51.75
40-BN-SNAPHANDLE	Handle Clip Together 1.8m	\$61.05	\$67.90	\$79.00

SCREEDS

Wide range of screeds which feature clamp handles and vials



PRI	CE PER UNIT			Δ	ll prices +GST
C	ODE	DESCRIPTION	5+	3 - 4	1-2
4	0-BNC12	Screed Clamp Handle + Vial 1200mm	\$37.51	\$39.00	\$45.00
4	0-BNC15	Screed Clamp Handle + Vial 1500mm	\$41.25	\$44.87	\$50.00
4	0-BNC18	Screed Clamp Handle + Vial 1800mm	\$46.87	\$49.10	\$56.00
4	0-BNC21	Screed Clamp Handle + Vial 2100mm	\$50.62	\$54.50	\$60.00
4	0-BNC24	Screed Clamp Handle + Vial 2400mm	\$54.37	\$59.65	\$65.00

PRICE PER UN	TIV			A	All prices +GST
CODE		DESCRIPTION	5+	3-4	1-2
40-BNC	27	Screed Clamp Handle + Vial 2700mm	\$60.04	\$66.80	\$72.00
40-BNC	30	Screed Clamp Handle + Vial 3000mm	\$63.75	\$69.12	\$76.50
40-BNC	36	Screed Clamp Handle + Vial 3600mm	\$73.12	\$79.70	\$87.85
40-BNC	42	Screed Clamp Handle + Vial 4200mm	\$POA	\$POA	\$POA

COMPOUND SPRAYERS & SURFACE SCARIFIERS 42

CURING COMPOUND SPRAYER

Our powerful, reliable and durable Bentonelli Power Sprayers are the preferred tool for applying release agents, water-based sealants and curing compounds on concrete construction sites. The continuous recirculating system ensures your material is always well mixed and ready to spray. Available in barrel, cart, tow or skid mount.

- High Production many times the daily output of hand sprayers
- Sprays cold emulsion with ease
- High efficiency cuts labour costs
- Light, manoeuvrable, compact
- Eliminates 'splotching'
- Far greater economy through more even distribution
- Gives smooth, even spray
- Easily transportable
- Robust construction takes rough handling
- No operator fatigue

TECHNICAL DATA

Engine	Honda GX160LX 2:1 Reduction Engine 3.6kW
Pump	Koshin GL-13-10 1MPa (max) @ 20 l/min (max) 1720 rpm
In-line Filter	Washable stainless steel element
Chassis	L 1250mm x W 700mm x H 1050mm with handle up Weight: 109 kg



MASTERPAC®

Features

- PSI 100 PSI (max) Pump has built in relief valve system, allowing various pressure settings
- Nozzle 2 x 65 degree overlapping nozzles
- Hand lance 1,2m, with operator handle and quick action shut-off valve
- Hose size and diameter 15m x 12.5mm (1/2") oil resistant, re-inforced flexible HP hose.
- Steering Front end with turn table steering.
- Wheels size drum side 350mm (14") x 75mm (3"), 250mm (10")x 50mm (2") turn-table



	41-BNSPRAYER	Curing Compound Sprayer 3.6kW	\$5542.00	\$5873.00	\$6255.00
	CODE	DESCRIPTION	5+	3-4	1-2
F	PRICE PER UNIT				All prices +GS

SURFACE SCARIFIERS

Versatile concrete surface scarifier with a variety of interchangeable tools. This Masterpac concrete scarifier or surface planer has an adjustable cutting depth, and 200mm cutting width. Available with a petrol or electric engine, the surface scarifiers come with a dust control outlet for use with a separate dust extractor. The machine is economical, giving unsurpassed value & return on your investment in time & equipment. The cutter cage assembly is ideal for milling misaligned footpath, scrabbling of concrete surfaces and milling concrete joints. The multi-tipped cutter rotates at speed, pummelling the concrete and chipping away at the surface. This is effective in removing old coatings, floor tile mastics, milling, providing slip resistant surfaces to walkways and ramps and levelling uneven surfaces.

Features

- Versatility Scarifier with a cutting width of 200mm (8"), ideal for concrete or asphalt surfaces.
- A variety of multipurpose, interchangeable tools
- Handling The machine combines lightweight with compact size.
- Economical The machine gives unsurpassed value & return on your investment in time & equipment.
- Adjustable The fine pitch tool height adjustment is responsive to your needs & extends tool life
- Expandable An optional edger cage can be fitted allowing you to work within 12 mm from any wall or protrusion.
- A dust control outlet is fitted to allow use with an optional dust extractor

Specifications

- 200mm / 8" cutting width
- Honda 5.5Hp engine
- Weight: 61kg

PRICE PER UNIT				All prices +GST
CODE	DESCRIPTION	5+	3-4	1-2
41-BNSP8H	200mm Surface Scarifier 5.5Hp	\$2166.90	\$2398.10	\$2450.00
41-BN139	Tungsten Scabbling / Cutter Cage	\$698.90	\$798.00	\$850.00



43

FLOOR GRINDERS

CONCRETE FLOOR GRINDER

This simple yet effective concrete grinder is ideal for polishing concrete and stone, resurfacing, levelling, removing paint, glue, and general cleaning. The 10" concrete grinder creates a highly polished finish as well as being ideal for levelling uneven floors. It can be used to smooth out rough concrete finishes with a series of discs from 20 grit to 30/40 grit.

This compact concrete grinder has a working width of 250mm diameter and features a 2.2kW / 230V motor with working speed of 1450RPM, ensuring fast and efficient grinding. The unit has a weight of 46kg, with large sturdy wheels for excellent manoeuvrability.

10" interchangeable grinding plates are available. Available in different styles from 5 segment to 20 segments.

Specifications

- Working width: 250mm (10")
- Motor: 2.2kW / 230V motor
- Working speed: 1450RPM
- Weight: 46kg







FLEXTOOL CUB GRINDER Working Width: Ø250mm Motor: 2.2Kw / 240V Working Speed: 1440rpm





PRICE PER UNIT			All prices +GST
CODE	DESCRIPTION	3+	1-2
40-FT1RTCUB-UNIT	Flextool Cub Concrete Grinder 250mm	\$POA	\$2655.50



Grinding Plates & Shoes

PRICE PER UNIT		А	ll prices +GST
CODE	DESCRIPTION	3+	1-2
40-FT110THC-UNIT	Bladetec Grinding Plate 250mm (30/40GR) 10SEG-HC	\$189.95	\$206.95
CODE	DESCRIPTION	5+	1-4
40-FT124716-UNIT	Bladetec Grinding Shoes Quick Fit 30/40GR HC	\$63.10	\$65.10

Flextool

VACUUM CLEANERS 44

METABO 1400W 35L CLASS H **ALL-PURPOSE VACUUM CLEANER**

- Maximum user: certified in accordance with EU standard for H class dusts
- Compact vacuum cleaner for liquids and dry solids with commercial registration
- Automatic shut-down when vacuuming liquids once the maximum fill level is reached
- Warning signal on shortfall of the minimum volume flow to protect the user
- Automatic trailing mechanism for emptying the suction hose completely
- Antistatic basic equipment prevents static charge when using appropriate accessories
- Power socket for a power toolfor using the automatic start-up/shut-down of the vacuum cleaner
- AutoCleanPlus: saves both costs and time thanks to automatic MPulse filter cleaning during continuous use

Specifications

- Air output max.: 4380 l/min / 157 cfm
- Vacuum: 248 hPa (mbar) / 3.6 psi psi
- Filter surface: 8600 cm² / 1333 sq.inch
- Container volume: 35 l / 9 gal
- Suction hose Ø: 35 mm / 13/8 "
- Power Rating: 1400w
- Hose Length: 4m
- Net Weight: 21.26kg
- Size: 595mm x 410mm x 775mm



metabo

/1-M602050000	\$1492.00	\$1500 OO
CODE	2 +	1
PRICE PER UNIT		All prices +GST

METABO 1400W 35L M CLASS **WET & DRY VACUUM EXTRACTOR**

M Class

metabo

- AutoClean Plus
- Auto-Start
- Automatic Shut Down when liquids exceed max fill level
- 4 m x Ø35 mm Antistatic Hose
- 248 hPa

Specifications

- Air output max.: 4380 l/min / 157 cfm
- Vacuum: 248 hPa (mbar) / 3.6 psi psi
- Filter surface: 8600 cm² / 1333 sq.inch
- Container volume: 35 l / 9 gal
- Suction hose Ø: 35 mm / 13/8 "
- Power Rating: 1400w
- Corded
- Net Weight: 21.5kg
- Size: 595mm x 410mm x 775mm



metabo

metabo

PRICE PER UNIT		All prices +GST
CODE	2+	1
41-M602058190	\$1049.00	\$953.50

METABO 1400W 50L M CLASS **WET & DRY VACUUM EXTRACTOR**

- M Class
- Self Clean
- Auto-Start
- Automatic Shut Down when liquids exceed max fill level
- 4 m x Ø 35mm Hose
- 248 hPa

Specifications

- Air output max.: 4380 l/min / 157 cfm
- Vacuum: 248 hPa (mbar) / 3.6 psi psi
- Filter surface: 8600 cm² / 1333 sq.inch
- Container volume: 50 l / 13 gal
- Suction hose Ø: 35 mm / 13/8 "
- Power Rating: 1400w
- Corded
- Net Weight: 21.5kg
- Size: 590mm x 410mm x 635mm



PRICE PER UNIT		All prices +GST
CODE	2+	1
41-M602045190	\$833.35	\$939.90

PE DISPOSBABLE BAGS - 35/50L

- 20 times the volume of paper filter bags
- No clogging with fine dust (especially quartz dust)
- Well suited for applications where large amounts of fine dust are generated $% \left(1\right) =\left(1\right) \left(1\right$ (e.g. removal of plaster from surfaces, grinding and removal of screed etc.)
- Meet the requirements for M and H class vacuums
- Ideal when using machines for processing concrete and masonry, such as: renovation milling machines, renovation grinder, long-neck sanders, wall chasers etc.
- Clean, simple and fast removal and disposal
- Suitable for ASR 35 L AutoClean / ASR 35 M AutoClean / ASR 50 M SC
- Sold in pack of 5 bags



PRICE PER PACK		All prices +GST
CODE	5+	1-4
41-M630325000	\$81.00	\$89.00

CALL US FOR OUR FULL RANGE OF THE JAYBRO CATALOGUE

We stock a wide range of products for all your Formwork & Concrete needs!

Parchem Products



Aftek Products



Powers Fasteners



Sika Products



Your complete range of civil and construction supplies all in one place



TOOLS, HARDWARE & CHEMICALS



SAFETY



CIVIL CONSUMABLES



UNDERGROUND CIVIL



HOSES, FITTINGS & PUMPS



FORTRESS FENCING & BARRIERS



GEOSYNTHETICS & DRAINAGE



ROAD SIGNS & TRAFFIC



PRINTED FENCE FABRIC & SAFETY SIGNS



WASHROOM & LUNCHROOM SUPPLIES

46 NOTES

When you know it just has to happen... call Jaybro and CONSIDER IT DONE.

SYDNEY

29 Penelope Crescent Arndell Park NSW 2148 02 9678 1491

MELBOURNE

Building A 1-7 Cyanamid Street Laverton North VIC 3026 03 8318 5099

BRISBANE

71 Lavarack Avenue Eagle Farm QLD 4009 07 3056 1701

CANBERRA

3 Daly Street, Queanbeyan West NSW 2620 02 9678 1491

NEWCASTLE

100 Glenwood Drive Thornton NSW 2322 02 9678 1491

ADELAIDE

391 Churchill Road. Kilburn SA 5084

PERTH

6 Riversdale Road, Welshpool, WA, 6106

MACKAY

839 Mackay Bucasia Rd, Rural View QLD 4740 (Limited stock available)

DISTRIBUTION CENTRES

Darwin



If you find a lower price for an equivalent to any product in our catalogue, Jaybro will better that price by 5%*.

*Conditions apply, See website



CALL NOW 1300 885 364 jaybro.com.au

Prices effective 30/06/2020 until 31/12/2020. Prices subject to change without notice. Prices supersede any previously advertised prices.

Jaybro Group Pty Ltd (ABN: 48 159 122 488) trading as Jaybro, we supply goods and provide services to you, solely in accordance with our terms and conditions. Our terms and conditions can be found at www.jaybro.com.au/termsandconditions. As we do not provide advice, it is your responsibility to satisfy yourself that any product or service you receive from us meets your particular needs and requirements.

Javbro Divisions















