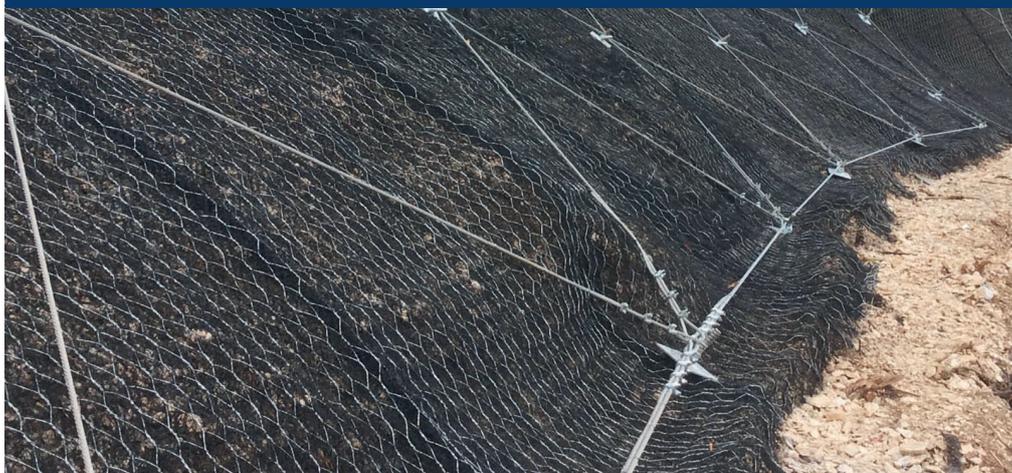


TerraMat® ReinforceX (RF80)



APPLICATIONS

- Erosion Control
- Embankments
- Slopes
- River Banks
- Coastal Areas
- Channels

TerraMat® is a three dimensional anti erosion mat consisting of entangled polypropylene mono filament fibres that are heat bonded to provide a dimensionally stable matrix to control soil erosion.

A three dimensional erosion geocomposite mat with an added double twisted steel woven wire, designed to provide increased slope friction between low friction angle surfaces, permanent erosion control and reinforcement. Suitable for rock control reinforcing the root system of grasses and vegetation for such areas as steep embankment slopes, river banks, channels, coastal and other erosion prone areas. A major advantage is that the edges and end of TerraMat RF80 can be joined to provide consistent strength in all direction required in steep slopes and high velocity streams.

PRICE PER UNIT		All prices +GST		
CODE	50 +	30 - 49	15 - 29	1 - 14
TMRF80-2-25	\$1049.95	\$1068.93	\$1100.55	\$1151.15

TerraMat® ReinforceX (RF80) Specifications

Grade refers to fibre Matrix FibreMatrix Grade*	Unit	Values
Application	-	Permanent Grass & Soil Reinforcer
Raw Material	-	UV Stabilised PP
Reinforcement		
Raw Material	-	Double twisted zinc coated steel woven wire mesh
Properties	-	Zn-Alalloy 5%
Wire Mesh Size	cm	8x10
Thickness	mm	2.7
Plastic Coating Thickness	mm	0.5mm
Physical & Mechanical Characteristics		
Total Thickness	mm	18
Mass	gr/m ²	1670
Void ratio	%	>90
Tensile strength MD	kN/m	>47
Elongation at max load MD	%	5
Permissible Velocity (Vegetated)	m/s	7.2
Package Dimensions		
Roll width	m	2.0
Roll length	m	25
Roll Area	m ²	50
Roll diameter	cm	120