

DOWSIL 888 Silicone Joint Sealant 600ml

Product Images



Short Description

DOWSIL 888 Silicone Joint Sealant can be used for concrete to concrete pavement joints, road pavement and general construction joints. It is ideal for use in new construction, repair or remedial applications. 888 Silicone Joint Sealant may be used to seal joints that are not uniform in width provided the movement capability of the sealant is not exceeded. May also be used in joints with minor spalling.

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Features:

- Easy to use
- All-temperature gunnability
- Unprimed adhesion
- Seals irregular surfaces
- High movement capability
- Low modulus
- Fully elastic
- Resilient with good weatherability
- Fast cure typically tack-free surface in one hour or less
- Long-life reliability

Ideal for:

- Sealing transverse contraction and expansion joints
- Sealing longitudinal, center line and shoulder joints in Portland cement concrete
- outstanding performance in highway, airport and bridge joints in which high movement occurs
- For use in repair or remedial applications where other joint sealing materials have failed

APPLICATION

Surface Preparation:

For optimum adhesion, the surface must be clean, dry and frost-free.

Placement:

Refer to technical data sheet for detailed information.

Storage:

Typically 12 months unopened packaging in a cool and dry storage area.

Additional Information

| CODE | 40-DS888 |
|----------------------|--|
| U.O.M | Each |
| Colour | Grey |
| Suits Substrate | Concrete, Masonry |
| Brand | Dow Corning |
| Size | 600 ml |
| Gel Time / Skin Time | Skins in 10 minutes at 25 degrees Celsius |
| Cure Time | 7-14 days at 25 degrees Celsius, Full adhesion in 14-21 days |
| Modulus | 28psi at 150% Elongation, maximum |
| Shore A Hardness | 15 |

