

FC 446



FC480 - LUBRICANT ADHESIVE

Description

FC480 is a two pack solvent based epoxy adhesive for applying to steel, epoxy or concrete to facilitate the installation of Miska Neoprene Compression Seals (N, NH and NC types) and strip seal glands in bridge expansion joints. The high solids content of FC480 fills minor voids in the joint surfaces to provide a waterproof bond to the neoprene surface.

Properties

S.G.	1.20
Solids Content	90% ± 5%
Colour	Black or Grey
Application Temperature Range	5 - 40°C
Elongation (Ultimate)	150%

Installation

- ◇ Ensure joint and seal surfaces are clean.
- ◇ Repair voids and cracks using our FC120 Epoxy Mortar.
- ◇ Apply a continuous coat of FC480 to joint surfaces only and immediately install seal.
- ◇ To improve water tightness of joint a fillet of FC480 can be placed at junction of seal and joint face.
- ◇ Clean equipment and job with FC160 Epoxy Solvent.

Caution

If swallowed, call physician immediately. If splashed in eyes, flush with clean water for a minimum of 15 minutes. Call physician immediately. Avoid prolonged skin contact. Capable of producing severe dermatitis and bronchial spasms. If splashed on skin, wipe off with xylene solvent and immediately wash skin thoroughly with soap and water. Close container after each use. It is recommended that rubber gloves be used and that care be taken in poorly ventilated areas.

Cleaning

Immediately after use or before initial set. Clean equipment with xylol or FC160 thinners.

Packaging

1 litre

Disclaimer: The information contained in this publication is intended to give a fair description of the products and their capabilities. No responsibility or liability by the manufacturers will be accepted for misuse, misreading or deviation from the recommended guidelines of these products. As new technology is introduced, or industry standards are altered, Miska reserves the right to alter existing specifications without notice.

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