ALEXFLEX

Bituminous Joint Sealant



Description

ALEXFLEX is one component bituminous joint sealant depending on neoprene component mixed with bitumen and solvent.

<u>Uses</u>

• Sealing horizontal joints which are subjected to continuous expansion and contraction.

• Grouting of pipes sleeves.

• Sealing of horizontal joints in concrete roads, run way, industrial floors.

• Between steel tanks and ring beams.

<u>Advantages</u>

- •Economic.
- •No change in volume No shrinkage
- •Improved storage stability
- •Easy to apply, can be easily mixed.

•Over-paintable

Properties

Colour	Black	
Solid content	90%	
Density	1.40±0.05kg/L	25°C
Pot life	90 minutes	25°C
Initial setting time	24 hours	25°C
Hardening time	4 days	25°C
Elongation breaks	100%	

Standard:

ASTM D-1850

Guide to application

Application:

• Remove all losses, dust.

• A foam is laying inside the joint to govern the depth of the sealent.

• The depth of the joint should be equal the width, minimum thickness 1 cm*1cm

Packing:

Is available in 10 kg.

Coverage:

Depend on joint volume.

Storage:

ALEX FLEX can be stored in unopened container and away from heat and water.

Shelf life:

Up to 12 months

Safety precautions:

- •Is safe for employee to handle.
- Not affect human skin.
- Not considered hazardous.

Guarantee:

All precaution is taken in manufacture of each product to comply with the standard of each material. The data sheet for each product for information only and may be corrected and no liability is accepted for it. The results may have variation because the method of their use condition under which they are applied cannot be anticipated.

Technical Service:

For any technical advice for using the **ALEXCHEM** contact the technical office.

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