



SAINT-GOBAIN

abe® bitumen manhole sealer

**BITUMEN STRIP JOINT
SEALANT**

DESCRIPTION

abe® bitumen manhole sealer is a cold applied solvent free pre-formed pressure sensitive sealant based on polymer / tackifying resin/ bitumen.

USES

abe® bitumen manhole sealer is used for sealing of concrete butt joints in pre-cast elements e.g. manhole rings and culverts.

ADVANTAGES

- Non-hardening, permanently flexible
- Excellent sealing properties
- Contains no VOCs
- Unaffected by water, mineral acids, alkalis & salts
- Pressure Sensitive
- Easy to apply

PHYSICAL PROPERTIES

Specific Gravity	1.0 Kg/ℓ
Solids Content	100% m/m
Resistance to Acids, Alkalis & Salts	Excellent
Continuous Service temperature	0 °C to 60 °C
Flash point	> 150 °C

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a.b.e.* is an ISO 9001:2015 registered company
Call: (+27) 860 223 773 | (+27) 11 306 9000
www.abe.co.za

QUANTITY ESTIMATES

UNIT SIZE	UNITS PER CARTON
20 mm triangular x 1.1 m	30 strips

SURFACE PREPARATION

Surfaces should be clean, sound and dry prior to application.

BONDING/PRIMING

Porous surfaces may be primed with a thin uniform film of **abe® butyl Primer** which is allowed to tack dry prior to application of **abe® bitumen manhole sealer**.

APPLICATION

Apply strips to desired length and hand mould the pre-formed strip to the desired contour.

CLEANING

Remove applied material mechanically and clean surface with **abe® super brush cleaner**.

MODEL SPECIFICATION

Joints mechanically held in tension where indicated will be protected from ingress or egress of liquid with **abe® bitumen manhole sealer**.

HANDLING AND STORAGE

Store in original packaging in a cool, dry place. Maximum recommended shelf life is 12 months.

HEALTH & SAFETY

abe® bitumen manhole sealer should not be allowed contact with skin and eyes. The use of gloves and eye protection is advised. **abe® bitumen manhole sealer** is inert and harmless.

IMPORTANT NOTE

This data sheet is issued as a guide to the use of the product(s) concerned. Whilst **a.b.e.**® endeavours to ensure that any advice, recommendation, specification or information is accurate and correct, the company cannot accept any liability for application – because **a.b.e.**® has no direct or continuous control over where and how **a.b.e.**® products are applied.

FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements.

a.b.e.® has a wealth of technical and practical experience built up over the years in the company's pursuit of excellence in building and construction technology.

Please consult our website for our latest datasheets.