# ROOF ACCESSORIES

# Technical Data Sheet SeeLex® BI Sealant

### **Product Description / Use:**

SeeLex® BI Sealant is a bitumen compatible sealant for use on flat roofs with MOY reinforced bitumen waterproofing systems.

### Material:

Plasto-elastic bituminous sealant reinforced by fibers.

#### **Features:**

- Bonding/sealing the MOY PipePocket™.
- For gluing to bituminous roofs.
- After curing a permanent plasto-elastic mass is formed.
- Can be used (cold) immediately after unwrapping.
- Thixotropic: cannot drip, flow or spill and makes no threads.
- Free from asbestos.
- Resistant to moisture.

#### **Application:**

For gluing and repairing bituminous roofs. Bond the MOY PipePocket™ to the roof surface and seal the tongue and groove joints and interface between pipe / penetration and the existing roof surface.

Installation and application must be conducted strictly in accordance with MOY installation guidelines.

#### **Product Information:**

Code	Cartridge size (ml)	Cartridges per carton	Colour
SeeLex Bl	310	25	Black

#### **Technical Data:**

Base	Bitumen, rubber, resin, polymers, fibers
Curing system	Neutral, physical dryness
Consistency	Viscous paste
Character	Plasto-elastic
Flash point cc (astm d93)	> 55°C (Pensky Martens)
Solid matter	± 88%
Density at 20°C	1,33 g/ml ± 4%
Flow	Nil
Application temperature	+8°C - +30°C
Shelf life, if kept in original packing and stored in cool and dry conditions.	12 months

#### Method of Use:

#### Preparation:

All surfaces should be dry, free from dust or grease. For special applications it is advisable to perform an adhesion test beforehand.

#### Primers:

On very porous surfaces primer should be applied.

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#### Application:

- To be applied with a spatula or by means of a cartridge.
- **Cartridge:** it is important that the nozzle is clean and the opening sufficiently large. For a perfect adhesion, a maximum space of 3mm is allowed between the surface and the top of the nozzle.
- Should be applied in strips or spots, to allow good evaporation of the solvent.

#### Limitations:

- Can only be used for synthetic materials without softener.
- Compatibility with extruded polystyrene varies. It is necessary to perform compatibility tests beforehand.
- Contact with mineral oils softens the product.
- May cause stains on natural stone.

#### Cleaning:

Mechanically with filling-knife and turpentine (white spirit).

#### Safety:

Information for this product is given in the Safety Data Sheet.

MOY Materials Ltd has taken care to ensure that the information provided in the literature is correct and up to date. However, it is not intended to form any part of a contract or provide a guarantee. Purchasers/intending purchasers should contact MOY Technical to check whether there have been any changes to the information since publication of the literature. Please ensure you have read the hazard labels and material safety data sheet before using this product.

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