

MasterSeal[®] 911

Adhesive for MasterSeal 910

DESCRIPTION

MasterSeal 911 is a one component adhesive, based on a modified silane polymer used to secure the **MasterSeal 910** swelling gasket to all common substrates in construction.

ADVANTAGES

- Adheres the gasket on plane and rough surface
- Excellent tack on dry and humid surface
- Hardened adhesive remains highly flexible in humid and wet environment

PACKAGING AND COLORS

MasterSeal 911 is supplied in 290 ml cartridges and available in White.

TYPICAL PROPERTIES*

Density	~1500 kg/m ³
Odour	None
Consistency	Paste
Content of solids	100%
Hardening system	Humidity
Hardening velocity (DIN 50014)	4mm / 24 hours
Skin over (DIN 50014)	20 minutes
Shore Hardness A (DIN 53504)	~ 27
Tensile strength (DIN 53504)	~0.9 MPa
Elongation at break (DIN 53504)	~300%
Temperature at application	5-40°C
Temperature of service	-30° to +80°C

APPLICATION GUIDELINES

- Punch relief hole into top of cartridge.
- Cut nozzle (approx. opening 5mm).
- Insert cartridge into standard caulking gun.
- Apply adhesive under angle of ~45° on substrate.
- Fix **MasterSeal 910** into Adhesive within 10 minutes.

COVERAGE / YIELD

1 cartridge per 10m (plane surface)

STORAGE AND SHELF LIFE

Store in a well enclosed, cool and dry place. Avoid frost, 10-25°C.

MasterSeal 911 has a shelf life of 12 months.

* Properties listed are based on laboratory controlled tests.

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