



MASTIC MBR

Hot applied rubber-bitumen mastic

Product description:

Hot applied rubber-bitumen mastic MBR is multi-component compound consisting of bitumen, rubber crumb and plasticizers.

Area of application:

- Waterproofing of underground steel pipelines and other structures to protect against soil corrosion.
- Sealing joints and cracks in roofing.
- Installation of roofing bitumen membranes, providing vapor barrier when installing roofing systems.
- Application under the tram rail.
- Waterproofing of building structures.



Essential characteristics:

Name of characteristic	Unit of measure	Performance		
		MBR-65	MBR-75	MBR-90
Melting point	°C	65	75	90
Needle penetration depth at 25 °C	0.1 mm	40	-30	20
Total extension, not less than 25 °C	cm	4	4	3
Water absorption within 24h, by weight	%	0,2	0,2	0,2
Operating temperature	° C	from +5 to -30	from +15 to -15	from +35 to -5

Application:

The mastic is heated up to 160-180°C and applied in the liquid state on the preliminary treated with a bitumen primer surface with a putty knife, a brush, or poured and spreaded.

Storage:

Keep in a dry place, away from the sun light at temperature from -20°C to +30°C.
 Guaranteed shelf life - 18 months.

Package:

Paper bag with siliconized inner layer, weight 25 kg.