



LAMABINDER (BM)



QMS Certified Firm

Description:

A soft bituminous binder for course and fine aggregates. Ductile at ordinary temperature, softens and flows on warming which makes it possible to use for cold mixing.

Instructions for Use:

- ❑ Apply warm by brush to make a thin layer over the concrete structure.
- ❑ To use as a compound with sand, warm to 60-80 °C and add slowly to rotating mixture to obtain a homogeneous mix.
- ❑ Apply and compact.

Field of Application:

Economical to use for waterproofing underground structures, and to form an impervious layer under equipment and tanks. Can be mixed with sand (1-1.5: 10) to form a compound utilized in insulation purposes.

Technical Specifications

Property	Result	Test Method
Total volatile Matter	20-25%	
Specific Gravity	Not less than 0.95 (12.0-18.0 Baume)	ASTM D 2320 -87
Distillation Residue	75%, min.	
Tests on Residue:		
Penetration 25°C, 100g, 5 sec	80-120	ASTM D-5
Ductility at 25°C	100 cm, min.	ASTM D 113
Solubility in trichloroethylene	99%, min.	ASTM D-2042
Softening Point	50 °C, Approx.	ASTM D 36-86

- This Technical Data are the average results of tests, measurements and trials carried out by LAMA's own laboratory and RSS laboratories according to international standards such as ASTM, B.S and UEAtc.
- This product data sheet supersedes all previous data publications pertaining to this product.
- This data may be changed, improved or modified by LAMA, in accordance with the Client's requirements, availability of raw material, without advance notice.