



Phone : (02646) 253660  
Fax : (F) (02646) 253660  
7313/2 G.I.D.C. Ind. Estate,  
ANKLESHWAR - 393 002.,  
Dist. Bharuch. (Gujarat)  
E-mail : capricorn\_coatings@yahoo.co.in

## LB-60 FIRE RESISTIVE MASTIC

### DESCRIPTION

A tough , fire resistive, water vapor barrier, weather proof mastic designed to protect insulation system applied to equipment operating below ambient temperature.

LB-60 can be used on high density wool and fibrous glass, cork, polyurethane but cannot be used on polystyrene foam.

### TECHNICAL DATA

#### GENERAL PROPERTIES

<b>Colour</b>	white
<b>Viscosity</b>	soft paste
<b>Specific gravity</b>	1.25
<b>Solids by weight</b>	60%
<b>Service temp limits at coated surface</b>	-40°C to 90°C
<b>Water vapour permeance</b>	.06 perm at 1.2 mm dry film thickness

#### RESISTIVE TO

<b>Weathering</b>	excellent
<b>Mineral oil</b>	resist splashes
<b>Solvents</b>	resist splashes
<b>Saline solutions</b>	excellent
<b>Diluted bases/ acid</b>	excellent

#### APPLICATION

<b>Equipment</b>	trowel, spatula
<b>Coverage</b>	initial coat: 1.0 sq m per kg 1 mm wet film thickness finish coat: 0.5 sq m per kg 2 mm wet film thickness
<b>Drying time</b>	superficially: 4 hours dry hard: 48 hours
<b>Clean up solvent</b>	xylol

#### HANDELLING AND STORAGE

<b>Flammability</b>	Wet: flash point 41°C Dry: fire resistive Store between 15°C to 35°C
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#### IMPORTANT

Contains volatile flammable solvent. Allow adequate ventilation. Keep away from heat and open flame. The mastic thickness if exposed to cold weather. Before use they should be stored in a warm place. When stored in a cool dry place usable life is one year.