Pro-Seal LMS 130™

Asbestos Free Polycarbon/Polycarbonate Cross-Linked SEBS Mastic



LMS 130™ is single component cross-linked SEBS Emulsion monolithic roofing mastic for weatherproofing or waterproofing. *Polycarbon/polycarbonate integrated technology

Features:

- Compatible with SBS modified bitumen and APP roofing products
- May be applied in -32°F conditions.
- Part of a holistic monolithic system
- Easy to apply.
- Stops leaks in rain.
- Stops leaks in standing water.
- Patches nail heads
- May be applied to damp surfaces.

Applications:

- Concrete
- Wood
- Plastic
- Metal
- Rubber

Technical

Information	Value
Material	1 Part
Appearance	Mastic paste
Boiling Point	212°F
Cure Time To Touch	4-12 Hours
Cure Time To Recoat	90 days before application of LMS 180™ white reflective coat
Spread Rate	Varies with application
V.O.C.	250 gm/ltr
Storage Temperature	>32°F To <90°F
Optimum application temperature	Above 40°F
Shelf Life	12 months when stored properly
Packaging:	5 or 55 gallons



Chemical Resistance

Cured Material	Rating
Alkalis spillage	Fair
Alkalis splash	Fair
Solvents fumes	Fair
Solvents spillage	Fair
Solvents splash	Fair
Water spillage	Excellent
Water splash	Excellent
Water constant immersion 48 hrs. max	Poor

Application Instructions (guidelines):

Surface must be clean and free of all loose particulate and bond-breaking matter. This product is part of 5 different roofing systems, manufacturer application instruction is required. For specific application instructions or guide specifications, contact Pro-Seal's Technical Department at 800.349.7325 or information@prosealproducts.com

Specifications

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ASTM/Test	Data	Value	
D 323	Vapor pressure @ 76°F	1.0 mm/hg	
E 108 Fire Rating	Up to ½" slope over combustible deck	Meets or exceeds "Class A"	
E 108 Fire Rating	Up to ½" slope over non- combustible deck	Meets or exceeds "Class A"	
D 4586	Type 1	Exceeds standards	
D 412	Tensile strength @ 77°F	18 psi	
D 412	Elongation	> 100%	
D 412	Recovery	> 50%	
D 3330	Adhesive peel	13.5 psi after 7 day immersion	
D 3330	Solids content Type 1 fluid	70%	

^{*} Data based on laboratory tested materials.

Technical Support:

Contact our technical department at 800.349.7325, information@prosealproducts.com or visit our website www.prosealproducts.com for additional information.



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Cautions:

Keep out of reach of children. May cause skin or eye irritation. This product may be harmful if swallowed. Do not induce vomiting. Use in well ventilated areas. Contact a physician immediately and always seek a physician's advice regarding first aid. Use only in commercial or industrial applications. Use only on intended surfaces. Contact manufacturer for specific application uses. See material safety data sheet for additional cautions.

Limited Warranty:

We warrant our product to be free of defects in material and workmanship; and to be in accordance with our company quality control standards. All data, statements, and recommendations made herein are based upon information we believe to be reliable, but are made without any representation, guarantee, or warranty of accuracy. Our products are sold on the condition that the user himself will evaluate them, as well as our recommendations, to determine their suitability for the user's own purpose before adoption. Also, statements regarding the use of our products or processes are not to be construed as recommendations for their use in violation of any patent rights or in violation of any applicable laws or regulations. Liability under any condition shall be limited to replacement of material only. This product is designed to act as part of a system. No warranty shall be express or implied by the manufacturer. Use shall be determined by the user. Written warranties are available from the manufacturer only for specific approved applications.









