A Multipurpose Elastomeric Seamless Waterproofing Membrane.

DESCRIPTION & USE
MULASTICOAT is a unique latex waterbased coating which forms an elastomeric waterproofing membrane with excellent bonding characteristics to most building materials.

MULASTICOAT has a wide variety of waterproofing applications, including roof repairs, tank lining, water moats, reflection pools, shower pans, between slab membranes, etc.

MULASTICOAT also functions as the waterproofing membrane of the fire resistant MULTICOAT SLATEX ABOVE GRADE WALKING DECK, ROOF SURFACING SYSTEM, and the BELOW GRADE WATERPROOFING SYSTEM. (NOTE: Application and use of MULASTICOAT in the above systems is described in separate instructions.)

ADVANTAGES
• Low cost - minimum down time
• Ease of application
• Superior waterproofing
• Excellent bond strength
• High tensile strength and elastomeric properties
• Freeze-thaw resistant
• Waterbased - environmentally safe to use and apply

SEE TEST DATA

SURFACE PREPARATION
Substrate must be structurally sound and free from grease, oil, dirt, dust, sealers, water repellents and other foreign materials which may interfere with proper bonding. Shot blasting, sand blasting, or water sand blasting with minimum 3,500 psi may be necessary over some surfaces to achieve proper bonding. (Note: Existing concrete in submerged conditions require a primer coat of Krete Kote or Scratch Kote 2000 to be applied to the substrate to create even suction for better bonding.) Please call Multicoat if you have questions before proceeding.

SINCE MULASTICOAT IS A VAPOR BARRIER. SUBSTRATE MUST BE THOROUGHLY DRY BEFORE APPLICATION TO PREVENT GASSING OR BUBBLING.

APPLICATION
MULASTICOAT is a component of several MULTICOAT SYSTEMS. STEPS 1 & 2 ON REVERSE SIDE ARE GENERAL INSTRUCTIONS TO BE FOLLOWED WHENEVER MULASTICOAT IS APPLIED. STEPS 3 - 5 DESCRIBE THE APPLICATION OF MULASTICOAT IN ROOFING, POND/WATER FEATURES AND SHOWER PANS. FOR OTHER SYSTEMS, SEE APPLICABLE SYSTEM INFORMATION.
APPLYING (continued)

1. Stir MULASTICOAT with hand paddle.

2. Roll, brush or spray MULASTICOAT over area to be waterproofed in two (2) coats at a coverage rate of 40-50 sq. ft. per gallon 2 coats. Allow to dry thoroughly between coats.

3. For rooftops and other traffic bearing surfaces, apply an ultraviolet resistant coating (KRETE KOTE, TOP COAT or SCRATCH KOTE) after Mulasticoat had dried to touch. Allow a minimum of 24 hours after second coat or ultraviolet treatment before commencing traffic. (Only light foot traffic permissible.) It is recommended to broadcast silica sand in final wet coat of Mulasticoat before applying covering coat of Scratch Kote 2000.

4. For ponds/water features, coat properly prepared surface with 2 coats MULASTICOAT with roller, brush or sprayer. Broadcast 16 or 20 silica sand while second coat of Mulasticoat is still wet. When MULASTICOAT is dry, brush off loose sand. Allow MULASTICOAT to dry to touch between coats. Apply at rate of 40-50 sq. ft. per gallon, two coats. Allow MULASTICOAT to dry to touch. Apply 1 coat POND KOTE cementitious coating to dried MULASTICOAT. Allow 5-7 days before filling with water. NOTE: Apply a primer coat of SCRATCH KOTE 2000, POND KOTE or MULASTICOAT before the first coat of MULASTICOAT.

5. For shower pans, caulk all 90° corners, allow to cure. Coat properly prepared surfaces with two coats Mulasticoat. Apply at a rate of 40-50 sq. ft. per gallon. Imbed Polyester Fabric Mesh to all 90° corners. Apply one coat SCRATCH KOTE, TOP COAT, or SCRATCH KOTE Cementitious Coating to dried MULASTICOAT. Apply thin-set or mud base to Multicoat cementitious coating for tile or stone application.

Refer to detail drawings.

LIMITATIONS
Do not apply if substrate temperature is below 40°F or above 100°F, or if ambient temperature below 40°F above 100°F.

Do not apply if precipitation is expected within a twenty four (24) hour period.

Do not use if substrate is subject to negative side water, vapor pressure or any type of negative side waterproofing application. (Not recommended for negative edge, vanishing edge, pool walls) Recommended to always check substrate for negative side pressure before applying Mulasticoat.

COVERAGE
40-50 sq. ft. per gallon, two coats

PACKAGING AND STORAGE
Mulasticoat Furnished in 1 and 5 gallon containers, 55 gallon drums and 275 gallon totes. SCRATCH KOTE, TOP COAT or KRETE KOTE furnished in 65 lb. bags.

Store at 40-90°F. Shelf life is approximately 24 months in unopened bags and approximately 18 months in unopened pails.

DAMAGE LIMITATION
Seller shall not be liable for any damages, injury, loss, direct or consequential, resulting from its products. The parties intend that the limitation of damages, including consequential damages, applies even if the exclusive remedy provided for herein fails of its essential purpose.

EXCLUSIVE REMEDY
Seller’s sole obligation, and buyer’s exclusive remedy shall be to replace material if found to be defective.

WARRANTY DISCLAIMER
There are no warranties which extend beyond the description of the fact hereof. Seller expressly disclaims all other warranties regarding the use of its products, whether expressed or implied, including the implied warranties of merchantability and for fitness of a particular purpose. Since use of the product is beyond the Seller’s control, the Buyer assumes all risk of use.

WARRANTY
Materials are guaranteed with respect to uniformity and quality within manufacturer’s specifications.

TEST DATA - MULASTICOAT “The Blue Stuff”

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<thead>
<tr>
<th>TEST</th>
<th>METHOD</th>
<th>RESULTS</th>
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<tbody>
<tr>
<td>1. Tensil Strength</td>
<td>ASTM D2370</td>
<td>203 PSI</td>
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<tr>
<td>2. Elongation</td>
<td>ASTM 2370</td>
<td>1148%</td>
</tr>
<tr>
<td>3. Tensil Bond Adhesion, PSI</td>
<td>ASTM C297</td>
<td>162 Cohesive</td>
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<tr>
<td>4. Static Hydrostatic Pressure</td>
<td>ASTM C 1306</td>
<td>Pass&gt;45PSI</td>
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<tr>
<td>5. Hydrostatic Head</td>
<td>12” Water/Film@40mil</td>
<td>Pass 96hrs/No Effect</td>
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<tr>
<td>6. Low Temperature Flexibility</td>
<td>ASTM D522</td>
<td>1½” Room Temp Pass</td>
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<tr>
<td></td>
<td></td>
<td>1” @ -5°F Pass</td>
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<td>½” @ -5°F Pass</td>
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