



A Subsidiary of Garland Industries

# BoneDry™ TG

## **DESCRIPTION**

BoneDry™ TG is a commercial grade trowelable waterproofing mastic based on polymer modified asphalt emulsion. BoneDry TG is used as a below-grade exterior waterproofing compound and exhibits excellent strength, adhesion, and flexibility. BoneDry TG is a premium grade waterproofing compound used in commercial building construction for detailed applications.

BoneDry TG can be effectively used as a sealant or patch for tie holes, protrusions, penetrations, cold joints and honeycombs. This product is also a great choice for repairing cracks, seam failures and other water penetration points on existing structures. BoneDry TG is also used as an adhesive for flashing and other termination materials.

## **APPLICATIONS**

- Masonry Foundations
- Poured Foundations
- Pre-Cast Foundations
- Horizontal

## **TECHNICAL DATA**

<b>Property</b>	<b>Testing</b>	<b>Value</b>
<b>Color</b>		Black/Brown
<b>Solids</b>		63% ± 2%
<b>Thickness</b>		40-60 mil dry
<b>Tensile Strength</b>	ASTM D 412	87 psi
<b>Elongation</b>	ASTM D 412	1800%
<b>MVT</b>	ASTM E 96	0.19 gr/hr* sq. ft.
<b>Adhesion to Concrete</b>	ASTM C 834	Exceeds
<b>Shore Hardness</b>	ASTM C 836	75
<b>Crack Bridging</b>	ASTM C 836	Exceeds
<b>Low Temp Flexibility</b>	ASTM C 836	No Cracking
<b>Perm Rating</b>	ASTM C 836	0.38 perms

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