



TegraSeal Mastic™

Product Description

TegraSeal Mastic™ is a polymer modified bentonite paste used in pipe penetrations, inside corners, concrete voids and tieback cover details.

The expandable characteristics of TegraSeal Mastic can exceed 400% if unrestricted.

Basic Uses

TegraSeal Mastic™ is an important detail of the TegraTite, TegraTite Plus, TripleSeal and the TegraSeal 50 – 1000 waterproofing systems.

See specific waterproofing system detailed drawings for application technique

Packaging

For convenient handling, TegraSeal Mastic™ is available in 2 gal (7.6 L) pails and 5 gal (18.9 L) buckets.

Installation

For complete installation guidelines, please contact your sales Representative, call TegraSeal Products at 888-815-1816 or visit our website for details.

Apply with a trowel or a rubber glove. Fill concrete voids with TegraSeal Mastic™ until flush with surface. For detailing of lagging tie-backs, apply coating of TegraSeal Mastic™ to the tie-back nut and to any voids. Fill the TegraSeal Tie-back Covers with TegraSeal Mastic. Install the cover over the tie-back bolt and secure with nails. For

vertical/horizontal transitions and other inside corners, apply 2” cant of TegraSeal Mastic to the inside corner and cover with TegraSeal Waterproofing Membranes.

Storage

Store on skid or pallet, cover with polyethylene or tarp. Do not store above 110°F (45°C).

Availability

Available world-wide through TegraSeal distributors. Contact us for details.

Limitations

Protected TegraSeal Mastic™ from moisture prior to installation of the TegraSeal Waterproofing System. Please contact TegraSeal for compatibility testing or if conditions of salt or contaminants exist..

Warranty

TegraSeal Products, LLC (TegraSeal) warrants its product will be delivered free of defects in materials and workmanship. TegraSeal will replace the material or refund the purchase price. TegraSeal makes no other warranty, including an implied warranty of merchantability or fitness for a particular purpose. TegraSeal shall not be liable for any other loss or damage. Contact TegraSeal to discuss specific details for extended warranty periods.

TYPICAL PHYSICAL PROPERTIES

Physical Properties

Test Method

Value

Color		Black/Gray
Odor		Mild
Sodium Bentonite		62% by weight
Unrestricted Expansion		400%
Absorption		200%
Installation Temperatures	ASTM D746	-20°F to 110°F (-30°C to 40°C)