



CureTite Adhesive

Product Description

The CureTite Adhesive is formulated for easy application with a roller or spray applied. CureTite Adhesive provides a layer of acrylic polymers which crosslink and fuse with the active ingredients in the TegraSeal 500 or TegraSeal 1000 membranes. The super absorbing properties of the TegraSeal 500 or 1000 membrane removes any moisture in the CureTite Adhesive, fusing the two products on contact with each other.

CureTite Adhesive and TegraSeal 500 or 1000 are easy to install, water based technologies matched together in waterproofing. No/nailing, no/VOC's and no/water problems with the CureTite Adhesive and TegraSeal 500 or TegraSeal 1000 waterproofing systems.

Basic Uses

CureTite Adhesive is formulated for use on structures and various surfaces commonly found on below grade waterproofing projects.

It has excellent adhesion to block, poured concrete, precast, polyethylene, steel and most construction materials.

The CureTite Adhesive was designed to be an expandable primer for the TegraSeal 500 or 1000 waterproofing system. Its two part technology allows TegraSeal Products LLC to offer the first fastener free, self-sealing waterproofing membrane great enough to bear the company.

CureTite Adhesive can also be used as a concrete primer for applying TegraSeal Bitumen Tape for grade line termination.

Installation

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

Preparation work:

Examine all surfaces prior to the application of CureTite Adhesive. Remove standing water, debris, sharp protrusions and allow all moisture wet to the touch to dry. CureTite Adhesive is compatible with most concrete release agents and uncured concrete. Apply TegraSeal Mastic in all vertical inside corners and wall to footing 90° corners. Provide a 45° transition for the TegraSeal 500 or 1000 membrane application. TegraSeal Granular Pack may be substituted for the TegraSeal Mastic at the wall to footing corner transitions.

Application:

CureTite Adhesive will cover approximately 125 to 150 square feet per gallon. Apply CureTite Adhesive with a roller or standard spray equipment. CureTite Adhesive is white and dries clear. After the CureTite Adhesive application, allow it to cure to 50% dry, before applying the TegraSeal 500 or TegraSeal 1000 waterproofing membrane. If sheet adjustment is required remove immediately and reapply CureTite Adhesive and let cure to 50% before reattaching TegraSeal 500 or TegraSeal 1000 membrane.

Packaging

CureTite Adhesive is available in 2 and 5 gallon pails.

Storage

Protect from moisture. Store on skid or pallet, cover with polyethylene or tarp. Do not freeze.

Availability

Available nationally and internationally through TegraSeal distributors. Contact us for details.



Limitations

Do not apply CureTite Adhesive below 32° F-0° C. Contact TegraSeal Products on projects requiring salt or contaminant resistant TegraSeal 500SCR or TegraSeal-1000SCR membranes.

materials and workmanship. TegraSeal will replace any material or refund the purchase price, if product is proven defective. 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 other warranty options.

Warranty

TegraSeal Products, LLC (TegraSeal) warrants its products will be delivered free of defects in

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TYPICAL PHYSICAL PROPERTIES

Physical Properties	Test Method	Value
Color		White
Odor		acrylic
Solids		65%
Ph		6.
Viscosity		100-1000 cps
Cohesion (hr 1"x1"x1kg)		28
Tack HDPE (N/sqin)		15
Flash Point		noncombustible
Hazardous reactions		none know/stable
Freeze/thaw stability		Do not freeze
Usage Square Feet		125-150 SF
Application		Roller or sprayer