

Impermashield T COAT DB

7 FLUID APPLIED | Membrane Waterproofing



PRODUCT DESCRIPTION

Impermashield T COAT DB is a premium-grade trowelable waterproofing mastic based on polymer-modified asphalt emulsion. Impermashield T COAT DB is used as a below-grade exterior waterproofing compound and exhibits excellent strength, adhesion, and flexibility.

Impermashield T COAT DB is used in residential and commercial building construction for detailed applications. Impermashield T COAT DB 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. Impermashield T COAT DB is also used as an adhesive for flashing and other termination materials.

APPLICATION

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

Emergency Telephone Number

CHEMTREC: +1-703-527-3887 / 1-800-424-9300

TECHNICAL SERVICES | PRODUCT SPECIFICATIONS

Type: Polymer modified asphalt waterproofing membrane

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

CAUTION: KEEP FROM FREEZING DURING TRANSIT AND STORAGE.

May help to contribute to LEED® credits:

EA Credit 1:	Optimize Energy Performance
EQ Credit 3.1:	Construction IAQ Management Plan: During Construction
EQ Credit 4.2:	Low Emitting Materials: Paints and Coatings
MR Credit 5.1:	Regional Materials: 10% Extracted, Processed and Manufactured Regionally
MR Credit 5.2:	Regional Materials: 20% Extracted, Processed and Manufactured Regionally