



TECHNICAL DATA SHEET

HDPE Protection/Barrier Courses – 20 mil

High-Density Polyethylene
Protection Sheets

PRODUCT DESCRIPTION

A series of high-density polyethylene sheets designed for membrane protection, as well as various barrier applications.

BASIC USES

HDPE-20 Protective Vapor and Root Barrier: a 20-mil sheet that not only serves as a protection course but also acts as a vapor barrier in waterproofing applications.

AVAILABILITY

Immediately available from your local Tremco Sales Representative, Tremco Distributor, or Tremco Warehouse.

STORAGE

Store out of direct sunlight. Vertical storage recommended.

LIMITATIONS

- Not for use beneath sand-set vehicular pavers.

INSTALLATION

Tremco HDPE Protective Barriers are installed over cured waterproofing membrane to prevent damage to the membrane. When installed, all seams should be either heat welded, tapes with Tremco JT Tape or Permanent Seam Tape depending upon application. Termination should occur with Tremco Paraterm Bar at the edge of the waterproofing membrane. Please consult your local Tremco Representative for further details, specific to your application.

WARRANTY

A repair or replacement warranty is available on all Tremco products. Visit <https://www.tremcosealants.com/warranties/> for details.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD
Thickness	20 mils (0.5 mm)
Puncture Resistance	95 lbs
Weight	40 lbs
Dimension	4' x 100' (1.2 M x 30.3 M)

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

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Tremco Construction Products Group (CPG) brings together Tremco CPG Inc. and its Dryvit and Nudura brands; Willseal; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.



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