

Product Description

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

Basic Uses

HDPE-40 Protective Root Barrier: A 40-mil sheet that prohibits aggressive growing roots from affecting the performance characteristics of a waterproofing membrane in planters and vegetated roof applications.

Availability

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

Packaging

4' x 100' (1.2 x 30.3 m) roll

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

Warranty

Tremco warrants its Products to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to Tremco Products. Tremco's sole obligation shall be, at its option, to replace or to refund the purchase price of the quantity of Tremco Product proven to be defective, and Tremco shall not be liable for any loss or damage.

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.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	HDPE-40
Thickness	40 mils (1 mm)
Puncture Resistance	208 lbs.
Weight	80 lbs.
Dimension	4' x 100' (1.2 x 30.3 m)

0316/TDDS-BG



Tremco Commercial Sealants & Waterproofing

3735 Green Rd
Beachwood OH 44122
216.292.5000 / 800.321.7906

1451 Jacobson Ave
Ashland OH 44805
419.289.2050 / 800.321.6357

220 Wicksteed Ave
Toronto ON M4H1G7
416.421.3300 / 800.363.3213

1445 Rue de Coulomb
Boucherville QC J4B 7L8
514.521.9555