

### Product Description

Paraseal® Paraboots are a series of 60-mil, high-density polyethylene prefabricated covers designed to be used with Paraseal membranes to maintain a continuous waterproofing and gas mitigating system at tieback heads of the soil retention system.

Paraboots not only provide strength, durability and exceptional waterproofing protection, but also mitigates methane gas transmission into a structure, when installed in accordance with Tremco's written application instructions.

### Basic Uses

Paraboots are available in three sizes offering a universal, pre-formed shape to accommodate common shapes and sizes of tieback heads, including most rod-type and cable strand-type tieback heads.

Paraboots are an accessory to the following Paraseal bentonite-sheet membranes: Paraseal LG, Paraseal GM, Paraseal GM/LG 20 mil and Paraseal GM/LG 60 mil.

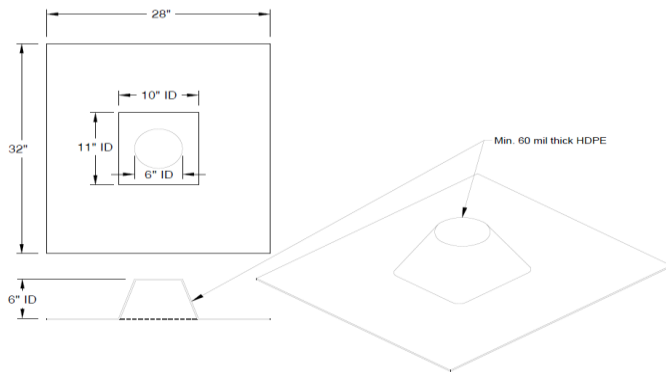
### Availability

Immediately available from your local Tremco Distributor or Tremco Warehouse.

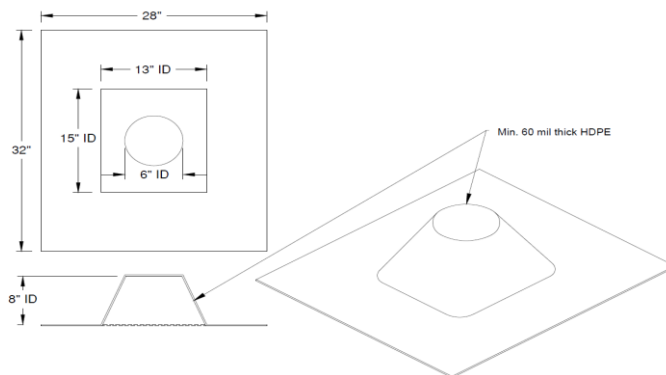
### Packaging

Available as 20 units per case in the following sizes:

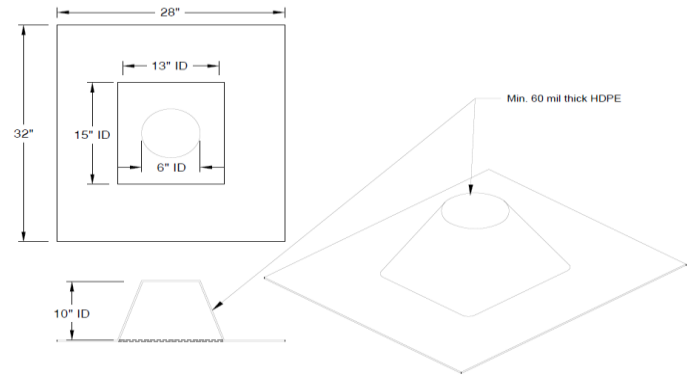
#### Paraboot 6"



#### Paraboot 8"



#### Paraboot 10"



### Installation – 20-mil Paraseal Waterproofing Systems

1. Fill voids and annular spaces around the tieback bearing plate with non-shrink grout.
2. Fill pre-formed, universal shape of Paraboot with 1:1 mix of Paramastic and Paragranular and immediately place over tieback head.
3. Secure Paraboot to soil-retention system by placing a fastener on each corner of the base flange and every 6" (152 mm) OC thereafter.
4. Overlap Paraseal membrane a minimum of 4" (102 mm) on to the base flange. For Paraseal LG application, staple seams every 3" (76 mm) OC.

For application of Paraseal GM or Paraseal GM/LG 20 mil, apply Paraseal Para JT tape around the perimeter of the flange and overlap membrane minimum 4" (102 mm) onto the flange and adhere in place. Cover the open edge of the seams with Parastick 'n' Dry in accordance with Tremco's Application Instructions and details.

### Installation – 60-mil Heat-Welded Paraseal Waterproofing Systems

1. Fill voids and annular spaces around the tieback bearing plate with non-shrink grout.
2. Install Paraseal GM/LG 60 mil membrane and position in close proximity to the tieback bracket.
3. Strip bentonite from the Paraseal membrane a minimum of 6" around the tieback head to prep for extrusion welding.
4. Fill pre-formed, universal shape of Paraboot with 1:1 mix of Paramastic and Paragranular and immediately place over tieback head.
5. Hot air-tack the Paraboot into place and insert copper wire for spark testing.
6. Extrusion weld seams in accordance to the Paraseal GM/LG 60 mil Application Instructions.
7. Detail all HDPE seams with Paraseal Parastick 'n' Dry or TREMproof 260 and Paragranular.

## HDPE Protection/Barrier Courses

High-Density Polyethylene Protection Sheets

### 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](http://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.

**0217/PARABOOTDS-BG**



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