

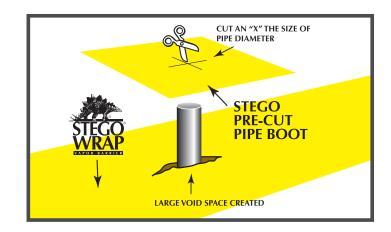
# STEGO<sup>™</sup> PRE-CUT PIPE BOOTS

A STEGO INDUSTRIES, LLC INNOVATION | VAPOUR RETARDERS 07 26 00, 03 30 00 | VERSION: 28 JAN 2025



### 2. MANUFACTURER

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#### **PRODUCT DESCRIPTION**

USES: Stego Pre-Cut Pipe Boots are used to seal around permanent penetrations in Stego<sup>™</sup> Wrap.

COMPOSITION: Stego Pre-Cut Pipe Boots are made from Stego Wrap Vapour Barrier 0.38 mm (15-mil), and therefore are manufactured from only high grade prime, virgin, polyolefin resins.

SIZE: Stego Pre-Cut Pipe Boots are 457 mm x 457 mm (18" x 18") and 0.38 mm (15-mil) thick. Stego Pre-Cut Pipe Boots ship 10 packs of 25 in a case (250 boots per case).

### ) TECHNICAL DATA

#### **TABLE 1: PHYSICAL PROPERTIES OF STEGO PRE-CUT PIPE BOOTS**

PROPERTY	TEST	RESULTS	
Under Slab Vapour Retarders	ASTM E1745 Class A, B & C– Standard Specification for Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs	Exceeds Class A, B & C	
	Permeance Units (perms):	ng/(m²*s*Pa)	gr/(ft <sup>2</sup> *hr*in-Hg)
Water Vapour Permeance	ASTM F1249 – Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using a Modulated Infrared Sensor	0.49	0.0086
Permeance After Conditioning	ASTM E154 Section 8, F1249 – Permeance after wetting, drying, and soaking	0.56	0.0098
(ASTM E1745	ASTM E154 Section 11, F1249 – Permeance after heat conditioning	0.52	0.0091
Sections 7.1.2 - 7.1.5)	ASTM E154 Section 12, F1249 – Permeance after low temperature conditioning	0.55	0.0097
	ASTM E154 Section 13, F1249 – Permeance after soil organism exposure	0.54	0.0095
Puncture Resistance	ASTM D1709 – Test Method for Impact Resistance of Plastic Film by Free-Falling Dart Method	2,266 grams	
Tensile Strength	ASTM D882 - Test Method for Tensile Properties of Thin Plastic Sheeting	12.4 kN/m (70.6 lbf/in)	
Thickness		0.38 mm (15 mil)	
Pipe Boot Dimensions	width x length:	457 mm x 457 mm (18" x 18")	

### 5. INSTALLATION

UNDER SLAB: Cut an "X" the size of the pipe diameter in the center of the Pre-Cut Pipe Boot and slide tightly over pipe. Tape all sides of the pipe boot with Stego<sup>™</sup> Tape. Seal around the base of the pipe using Stego Tape and/or Stego<sup>™</sup> Mastic.

Stego Wrap should be installed below 43°C (110 °F). Do not exceed 7 days between Stego Wrap installation and concrete placement or full protection from UV and weather exposure. Please review technical data sheets for Stego accessory products for installation/application temperature ranges.

For additional information, please refer to Stego's complete installation instructions.

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### AVAILABILITY & COST

Stego Pre-Cut Pipe Boots are available through our network of building supply distributors. For current cost information, contact your local Stego<sup>™</sup> distributor or Stego Sales Representative.

# 7. WARRANTY

Stego believes to the best of its knowledge, that specifications and recommendations herein are accurate and reliable. However, since site conditions are not within its control, Stego does not guarantee results from the use of the information provided herein. Stego does offer a limited warranty on Stego Pre-Cut Pipe Boots. Please see **stegoindustries.com/legal** 



### MAINTENANCE AND STORAGE

Maintenance: None required.

Storage and Handling: Store in original packaging in a cool, dry place. Handle with care to avoid damage.

Please refer to the Safety Data Sheet (SDS) for detailed safety, storage, and handling procedures.

### 9. TECHNICAL SERVICES

Technical advice, custom CAD drawings, and additional information can be obtained by contacting Stego or by visiting the website.

Email:international@stegoindustries.comContact Number:+1 (877) 464-7834Website:stegoindustries.com

10. FILING SYSTEMS: stegoindustries.com



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