

#### **DESCRIPTION**

GenTite Peel & Stick Penetration Pocket (White) is a penetration pocket made using injection molding technology, ensuring uniform product quality and consistency. Each GenTite Penetration Pocket has a factory laminated Butyl tape, making installation possible to GenTite Rubber Roofing (White) or TPO membranes.

#### **INSTALLATION**

Refer to current GenTite Application Instructions for additional application instructions.

- 1. Remove existing flashing materials, rust, dirt etc. from penetration prior to installing the GenTite Penetration Pocket.
- 2. Seal around the penetration prior to installation to prevent GenTite All Purpose Sealant from flowing into the roof system and possibly into the building.
- 3. Apply GenTite Primer to the inside of the Penetration Pocket, including the plastic reinforcing ring and roof membrane.
- 4. After the primer has dried, place the plastic ring, centering it around the penetration. Ensure that there is a minimum of 1" of clearance between the sides of the penetration and ring to allow for All Purpose Sealant. If 1" of clearance cannot be achieved, then a field fabricated penetration pocket must be used.
- 5. Cut the Penetration Pocket along the line provided on the flange and up the sidewall (only necessary if the pocket cannot be fitted over the penetration). This cut will be flashed later with GenTite Flashing (not supplied with the GenTite Penetration Pockets).
- 6. With the release paper intact, place the pocket around the plastic ring so that the top lip of the pocket covers the plastic ring.
- 7. Locate the pre-cut area of the paper on the underside of the flange and remove a small area of the paper closest to the ring.
- 8. Using hand pressure, attach the inside of the flange to the membrane to ensure the pocket doesn't move while removing the remainder of the paper.
- 9. Remove the remainder of the release paper and roll the flange from the inside to the outside edge using a rubber seam roller.
- 10. Install Gentite All Purpose Sealant inside the Penetration Pocket, taking care to mound the sealer so water sheds away from the penetration.
- 11. Apply GenTite Edge Caulk to all lap edges formed by the Penetration Pocket and Flashing.

# **PRODUCT DATA**

KIT CONTENTS		
Product Number	W59GT30108	

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**Product Data Sheet** 



# **Peel & Stick Penetration Pocket (White)**

6 Penetration Pockets	6.7" (170 mm) inside diameter,	
6 Plastic Rings	2" (50 mm) high	

# **STORAGE**

Store in original unopened container indoors at temperatures between  $60^{\circ}$  F ( $16^{\circ}$  C) and  $80^{\circ}$  F ( $27^{\circ}$  C). Do not store on roof in direct sunlight or at temperatures above  $100^{\circ}$  F ( $38^{\circ}$  C). When exposed to lower temperatures, restore to room temperature prior to use.

#### **SHELF LIFE**

Shelf life of one year can be expected if stored in original container at temperatures between  $60^{\circ}$  F ( $16^{\circ}$  C) and  $80^{\circ}$  F ( $27^{\circ}$  C). Shelf life will be shortened if exposed to elevated temperatures.

# **PRECAUTIONARY DATA**

Refer to Material Safety Data Sheet (MSDS) prior to use.

# **PHYSICAL PROPERTIES**

PENETRATION POCKET	TYPICAL VALUES
Color	White
Base	Injection Molded White EPDM
Sizes	<b>6.7" (170 mm) inside diameter</b> , 2" (50 mm) high, 0.060" (1.1 mm) thick with 3" (76 mm) pre-taped flange
	<b>10.7" (271mm) inside diameter</b> ,2" (50 mm) high, 0.060" (1.1 mm) thick with 2.5" (63.5 mm) pre-taped flange
TAPE	TYPICAL VALUES
Color	White
Base	Butyl
Solids	100%
Cure State	Cured
Thickness	.030" (.76 mm)
PLASTIC RING	TYPICAL VALUES
Color	White or Black

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# **Peel & Stick Penetration Pocket (White)**

Base	Schedule 40 PVC
Shape	Round pre-cut in one place; supports
Sizes	6" (152 mm) or 10" (254 mm) inside diameter, 2" (50 mm) high, 0.31" (8 mm) wall thickness

# **LEED INFORMATION**

Recycled Content Post Consumer Post Industrial	0% 0%
V.O.C. Content	0 g/L

# **Patents**

The products described herein, or the methods of their use, may be covered by one or more of the following United States Patents: No. 5,520,761: 6,291,571B1: 5,084,119: 6,623,578.

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