

Product Data Sheet



GenPocket T

Item Description		Item Number
Pocket and Ring:	White	W590030260N
	Grey	W5900G0260N
	Tan	W5900T0260N

Description

GenFlex GenPocket T is a penetration pocket vacuum formed, ensuring uniform product quality and consistency. Each GenPocket T is designed for use with GenFlex TPO membranes.

NOTE: Primer shown in photo but not supplied with the penetration pocket. Primer and pourable sealer must be ordered separately.

Method of Application

Refer to current GenFlex Technical Specifications for additional instructions.

1. Remove existing flashing materials, rust, dirt, etc., from penetration prior to installing the GenPocket T.
2. Seal around the penetration prior to installation to prevent Pourable Sealer from flowing into the roof system and possibly into the building.
3. Open the PVC ring and place around the penetration.
4. If required, cut the penetration pocket through the flange and side in one place and install it over the PVC ring so that the ring fits completely inside the top overhang of the pocket.
5. If cut in #4, then cut a piece of TPO flashing long enough to cover the cut in the pocket and the membrane. Heat weld the flashing on the vertical cut in the pocket and to the lip in the cavity.
6. Center the pocket around the penetration and weld the flange to the membrane. Next, if needed, weld the flashing onto the flange and cut membrane. Weld and roll the flange step-off thoroughly.
7. After the weld cools, apply the PTO Clear Primer with the dauber to all areas of the penetration and all surfaces that the Pourable Sealer will contact within the cavity. Make sure the top of the pocket is primed also.
8. Allow the primer to dry and then mix and add Pourable Sealer, being careful to mound it from the penetration to the top of the pocket to shed water away from the penetration.

Storage

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

12 months; shelf life will be shortened if exposed to elevated temperatures.

Precautions

- For professional use only.
- To avoid sources of punctures and physical damage, take care when moving, transporting, or handling.
- Contact GenFlex Roofing Systems Technical Department
- Refer to Safety Data Sheets (SDS) for additional safety information.

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Typical Properties – Penetration Pocket	
Property	Typical Value
Color	White
Base	Vacuum formed TPO
Size	6" (152 mm) inside diameter, 0.045" (1.1 mm) thick with 12.12" (307.8 mm) flange diameter
Coverage	Fits up to 3½" (90 mm) diameter penetration or penetration cluster

Typical Properties – Plastic Ring	
Property	Typical Value
Color	White
Base	Scheduled 40 PVC
Shape	Round pre-cut in one place
Size	6.67" (169 mm) outside diameter, with a .32" (8.1 mm) wall, 2" (51 mm) high

Product Data	
GenPocket T-Size	Kit Contains
6" (152 mm) inside diameter, 0.045" (1.1 mm) thick with 12.12" (307.8 mm) flange diameter	6 TPO penetration pockets, 6 Plastic Rings

Please contact Amrize Technical Services at 800-428-4511 for further information.

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