



FLEX ELVALOY® KEE PVC T-JOINT COVER

GENERAL

Flex Elvaloy® KEE PVC T-Joint Covers are used to seal step-offs at splice intersections. Installation is mandatory on all Flex Elvaloy® KEE Thermoplastic Roof systems with a membrane thickness greater than 45 mil and on 45 mil systems where step-offs have not been properly sealed. Flex Elvaloy® KEE PVC T-Joint Covers are made from 55 mil non-reinforced flashing cut into a 4.5” diameter circle. Packaged in units of 100 covers. Available in white, tan and gray.

PRODUCT INFORMATION

Size:	4.5”
Thickness:	0.055”
Packaging:	100 per unit
Weight (per box):	4.0 lbs.
Material:	Non-reinforced Elvaloy® KEE PVC Flashing
Color:	White, Tan, Gray

CAUTIONS AND WARNINGS

1. The Flex Elvaloy® KEE PVC T-Joint Cover is not intended for use to overlay fasteners and plates as this requires the use of reinforced membrane.
2. Store Flex Elvaloy® KEE PVC T-Joint Covers in a cool, shaded area and cover with light colored, breathable, waterproof tarpaulins.

INSTALLATION

1. Clean splice intersection area with Flex Membrane Cleaner.
2. Use a lower temperature setting on the heat welder than compared to welding reinforced membrane. (Typically a setting of “6” on a scale of “10” is appropriate for welding Elvaloy® KEE PVC T- Joint Covers.)
3. Center the Flex Elvaloy® KEE PVC T-Joint Cover over the splice intersection, begin welding at the center point and work towards the outside. Use the edge of the roller to crease the T-Joint Cover into membrane step-offs to achieve a proper seal.
4. Using a probe, check all splices for voids and cold-welds. Make any needed repairs.

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