

November 25, 2014

To: Carlisle Authorized Applicators

Attention: Foremen and Project Supervisors

## **Elastoform® Flashing Installation Advice**

In a continuing effort to increase product knowledge and facilitate top-quality installations, Carlisle SynTec Systems would like to share these important Elastoform Flashing installation tips. These guidelines apply to all of Carlisle's Elastoform Flashing products, including the popular Inside/Outside Corners, Pourable Sealer Pockets, T-Joint Covers, as well as roll products.

- 1) **Store Elastoform Flashing in COOL conditions.** Exposure to elevated temperatures above room temperature can cause Elastoform Flashing to cure. This is especially true for Sure-White® products. Storing these products in cooler temperatures will maximize shelf life and result in a more formable product at the time of application.
- 2) **Use a heat gun to warm the flashing at the time of application.** Warming the flashing at the time of application enhances the immediate bond strength and improves the product's formability. Using a heat gun is required when working with Sure-White Elastoform.
- 3) **Install the elongated diamond pattern parallel to the deck.** In a study conducted over a six-month time frame, Carlisle discovered that there was a significant improvement in resistance to bridging when the elongated diamond pattern in the flashing was installed parallel to the deck. Inside/Outside Corners and Pourable Sealer Pockets are already pre-cut with the diamond pattern in the correct orientation. Pay attention to the direction of the diamonds relative to the deck when cutting and installing flashing from roll products.
- 4) **Lap seal the edges.** The details for corners, pockets, pipes and T-joints have been recently updated to include application of Lap Sealant around the outer edge of Elastoform Flashing. Lap Sealant helps to keep water from infiltrating between the flashing ply and the tape ply before the flashing has fully cured on the roof.

Please make sure your crews are fully aware of these four installation tips, which will result in improved performance, fewer call-backs, and top-quality installations.

Sincerely,



Marketing Manager, EPDM Roofing Systems