



## PRESSURE-SENSITIVE CURB FLASHING



### Overview

Let Carlisle simplify your next EPDM installation with their Pressure-Sensitive (PS) Curb Flashing. The most efficient means to flash a curb as membrane comes pre-cut 20" wide with 6" SecurTAPE™ already applied. Production time on projects with numerous curbs or wall flashings can be substantially reduced with this laborsaving accessory.

### Features and Benefits

- Available in 20" x 50' rolls of cured 60-mil EPDM flashing
- Pre-cut 20" wide with 6" SecurTAPE already applied
- Provides up to 70% labor savings for flashing curbs and walls
- Cleaner appearance and stronger seams

### Installation\*

1. Attach deck membrane at the curb according to specific Carlisle system details.
  2. Cut a piece of PS Curb Flashing equal in length to the perimeter of the curb plus 3" minimum (i.e. a 2' x 2' curb would require an 8' 3" length of PS Curb Flashing).
  3. Cut the width of the PS Curb Flashing to match the height of the curb plus 6" for the splice and 2" to go over the top of the curb. (Width = curb height + 8").
  4. Place the PS Curb Flashing on a flat surface with the tape side up and the release liner intact.
  5. Apply Carlisle Bonding Adhesive to the curb and to the PS Curb Flashing.
  6. While the bonding adhesive is drying, apply EPDM Primer to the splice area on the deck membrane.
  7. After the bonding adhesive and primer have dried properly, bond the PS Curb Flashing to the curb. Wrap the entire curb, leaving the area containing the tape adhesive folded upwards with release liner still in place. Care should be taken not to stretch the PS Curb Flashing.
  8. To complete the splice between the PS Curb Flashing and the deck membrane, cut the PS Curb Flashing at each corner of the curb, allowing the PS Curb Flashing to fall in place. Round all cut corners. Press the PS Curb Flashing into the angle change as tightly as possible.
  9. With the tape adhesive laying flat on the primed surface, remove the release liner by pulling it out from beneath the PS Curb Flashing while simultaneously pressing the tape onto the primed surface using firm, even hand pressure across the splice towards the splice edge. Immediately roll the splice with a 2" (50 mm) wide roller, using positive pressure.
  10. Broom the mated PS Curb Flashing over the curb to ensure proper mating of the bonding adhesive.
  11. Make the vertical splice in the PS Curb Flashing as per Carlisle U-2A details.
  12. Flash the corners of the curb as per Carlisle U-15 details.
- \* REVIEW CURRENT CARLISLE SPECIFICATIONS AND DETAILS FOR SPECIFIC INSTALLATION REQUIREMENTS.



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## Precautions

1. Avoid prolonged contact with skin. In case of contact with skin, thoroughly wash affected area with soap and water.
2. Carlisle Bonding Adhesive and EPDM Primer must be used when installing PS Curb Flashing.
3. PS Curb Flashing must be stored in a dry area. In warm, sunny weather, keep PS Curb Flashing in the box or in a shaded area until ready for use.
4. Due to solvent flash-off, condensation may form on freshly applied Primer when the ambient temperature is near the dew point. If condensation develops, the application of Primer and installation of PS Curb Flashing must be discontinued, as proper adhesion will not be achieved. Allow the primed surface to dry and apply a thin freshener coat of Primer to the previously coated surface when conditions allow.
5. Jobsite storage temperatures in excess of 90°F (32°C) may affect product shelf life. Prolonged jobsite exposure to temperatures below 40° (4°C) will cause the adhesive to lose tack and, in extreme cases, will not bond to the EPDM membrane. If this situation is encountered, move PS Curb Flashing to a warm area and allow it to return to a minimum of 60°F (15°C).
6. In order to achieve proper adhesion to the deck membrane when installing PS Curb Flashing at temperatures below 40°F (5°C), heat the primed area of the deck membrane with an with air gun as the tape adhesive is applied and pressed into place.
7. Do not allow waste products (petroleum, grease, oil, solvents, vegetable or mineral oil, animal fats, etc.) or direct steam venting to come in contact with the PS Curb Flashing.
8. KEEP OUT OF THE REACH OF CHILDREN

## Pressure-Sensitive Curb Flashing

### Typical Properties and Characteristics\*\*

|               |  |
|---------------|--|
| Base          | Membrane - EPDM<br>Adhesive-Synthetic Polymers |
| Thickness     | Membrane - 60-mil (1.52 mm)                    |
| Size          | 20" x 50' (508 mm x 15.2 m)                    |
| Packaging     | 50 lf/carton (15.2 m) - 1 roll/carton          |
| Weight/Carton | 30 lbs. (13.6 kg)                              |
| Shelf Life    | 1 year   |

\*\* Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.