

DURO-EDGE

DESCRIPTION:

Duro-Edge is a low profile edge detail that sits almost flush with the top of a parapet wall to retain the outside appearance of a building. It is ideal for when the Duro-Last® membrane cannot be extended over the outer face of the parapet wall.

Duro-Edge is fabricated with a 6-inch wide vinyl-coated metal and a factory-welded 12-inch wide Duro-Last membrane skirt. The membrane extends 3 inches past both ends of the metal for welding to adjacent sections. One row of pre-punched holes is also provided.

ORDERING:

Duro-Edge is ordered per individual 10-foot length.

- White metal with white skirt (Item #2245)
- Tan metal with tan skirt (Item #2246)
- Gray metal with gray skirt (Item #2247)
- Dark gray metal with dark gray skirt (Item #2248)
- Other color combinations are available upon request. Lead times may vary.

STORAGE AND HANDLING:

- Always store in a dry location protected from the elements.
- Avoid creasing or bending.

PRECAUTIONS:

- Wear proper personal protective equipment, such as gloves and eye protection.

INSTALLATION:

1. Limitations
 - a. This product can only be used on parapet walls when termination over the parapet wall edge is not permissible or possible.
 - b. Skirt must meet the mil thickness necessary for the desired warranty term.
2. Prior to installing the Duro-Edge, apply Strip Mastic within 1/2 inch of the outside parapet edge. Ensure that the Duro-Edge covers the Strip Mastic. Also install a row of approved Duro-Last sealant where the approved Duro-Last fasteners and 3-inch Metal Plates will be located.



3. Align the Duro-Edge to within 1/4 inch of the parapet wall edge. Press the Duro-Edge firmly into the approved Duro-Last sealants to set its position.
4. Leave a 1/8-inch gap between each section of Duro-Edge to accommodate for expansion and contraction. Pull the skirt back to expose the metal. Align and fasten approved Duro-Last fasteners and 3-inch Metal Plates so that the edges of the plates meet the back of the factory weld. Fasten this row at 12 inches on center.
5. Fasten a second row of approved fasteners at 12 inches on center and staggered by 50 percent from the first row. Utilize every other pre-punched hole.
6. Each section of Duro-Edge must have an approved Duro-Last fastener and 3-inch Metal Plate fastened within 1 inch of each end.
7. Fold the skirt back over and weld to the parapet membrane and each adjacent Duro-Edge section. Welds shall be a minimum of 1-1/2 inches wide.
8. Refer to Detail Drawing 6180 for typical installation instructions.