

DURO-LAST[®] CLEAT PLATE[™]

DESCRIPTION:

The Duro-Last[®] Cleat Plate[™] is a 0.035-inch (0.9-mm) thick, 2-3/8-inch (60.3-mm) diameter galvalume plate. The Galvalume finish has proven weatherability and resiliency. Cleat Plates are packaged and sold in quantities of 1,000.

Cleat Plates are stamped to include a recessed 0.265-inch (6.7-mm) diameter hole in the center and a series of ribs for added strength. The configuration of the ribs and the hole is used to prevent the screw head from coming in contact with the Duro-Last roofing membrane.

In addition to the stamped ribs, there are “cleats” stamped into the plate to hold the Duro-Last roofing membrane in place without tearing or puncturing the membrane in high-stress load applications. Also, because the cleats are not sharp, they are easier to handle.

The Cleat Plate is a long-lasting and durable plate that is available from Duro-Last, Inc.

INSTALLATION:

The Cleat Plate is installed with the “cleats” toward the membrane.

When used with prefabricated mechanically fastened systems, the Cleat Plate can be used for securing Duro-Last membranes to the deck along the prefabricated fastening tabs and the edges of the sheet parallel to the tab direction. The Cleat Plate must be installed with the edge flush to the edge of the fastening tab.

When used with the Duro-Roof[®] Roofing System, the Cleat Plate must be installed along the center of the 6-inch (152-mm) fastening tab.

When used with adhered systems, the Cleat Plate must not be used for attachment of insulation or cover boards.

