

# DURO-LAST® INDUCTION INSULATION DISC

## DESCRIPTION:

The Duro-Last® Induction Insulation Disc has been designed to allow for the Duro-Bond® Induction Weld Roofing System to be used over heat-sensitive substrates. Induction welding procedures produce enough heat to melt certain types of insulations, slip sheets and roofing products, but when used with the Duro-Last Induction Insulation Disc, the substrate is buffered from excessive heat.

Duro-Last Induction Insulation Discs have a diameter of 4 inches (102 mm) with a ¼-inch (6 mm) hole in the center. They are manufactured with 40 and 50 mil (1.01 and 1.27 mm) Duro-Last white membrane.

Duro-Last Induction Insulation Discs, or other approved alternatives\*, must be installed beneath Duro-Bond Plates when installing membrane over the following products:

- Expanded Polystyrene (EPS) Insulation (Unfaced and foil\*\*, polyethylene or polypropylene facers)
- Extruded Polystyrene (XPS) Insulation (Unfaced and foil\*\*, polyethylene or polypropylene facers)
- Duro-Blue® Separation Slip Sheet
- Duro-Weave™ Separation Slip Sheet
- Any heat-sensitive substrate

\* For a list of approved alternatives, refer to the Duro-Bond Induction Weld Roofing System specification.

\*\* Certain induction welders may not function properly over foil-faced products. Refer to induction welder manufacturer's instructions.

## ORDERING:

Duro-Last Induction Insulation Discs are ordered 100 per bag. Each bag weighs approximately 2.55 pounds (1.15 kg).

- 1 bag of Duro-Last Induction Insulation Discs (Item #18654)

## STORAGE AND HANDLING:

- Always store in a dry location protected from the elements.
- Double-stacking is permissible.



## INSTALLATION:

1. Center Duro-Last Induction Insulation Disc beneath Duro-Bond Plate and fasten with approved Duro-Bond fasteners.