

# **Induction Welding Cardboard Disc**



## **Overview**

Carlisle's Induction Welding Cardboard Disc is used in combination with RhinoBond<sup>®</sup> or isoweld<sup>®</sup> Plates when installing TPO or PVC membranes directly over EPS insulation. When placed between the plates and the insulation, the Induction Welding Cardboard Disc prevents the insulation from melting during the induction welding process.

### **Features and Benefits**

- » Compatible with both PVC and TPO
- » Pre-punched center hole for easy application
- » Fast and easy to install

#### Installation

- 1. For RhinoBond systems, use RhinoBond Cardboard Discs. For isoweld systems, use isoweld Cardboard Discs.
- Position the disc between the top layer of insulation and the induction welding plate prior to securement. The hole in the center of the cardboard disc should line up with the center of the plate.
- Install fastener and induction welding plate per Carlisle's specifications and details.
- Care must be taken not to overdrive fasteners and fracture insulation.

*Review Carlisle specifications and details for complete installation information.* 

## **Precautions**

- » Eye protection is recommended during installation.
- » Use care to avoid over-torqueing the fastener.

Typical Properties and Characteristics			
Product	Package Quantity	Weight	Diameter
RhinoBond Cardboard Disc	250/carton	4 lbs.	4" (102mm)
isoweld Cardboard Disc	2,000/carton	32 lbs.	3.25" (83mm)

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.

LEED <sup>®</sup> Information		
Pre-consumer Recycled Content	0%	
Post-consumer Recycled Content	0%	
Manufacturing Location	Various Locations (AL, TX, AR)	
Solar Reflectance Index (SRI)	N/A	