

PRODUCT DATA SHEET

Sarnadisc RhinoBond

Polymer coated plate

DESCRIPTION

Sarnadisc RhinoBond is a specially designed polymer coated plate used with Sarnafasteners or Sikaplan Fasteners to attach Sikatherm® / Sarnatherm® insulation, gypsum roof boards, or other Sika approved boards directly to the roof deck or structural purlins prior to the installation of Sarnafil® S 327 membrane or Sikaplan® membrane. The membrane is field welded to the Sarnadisc RhinoBond by induction welding.

USES

Used with Sarnafasteners or Sikaplan fasteners when attaching Sarnafil® S 327 or Sikaplan® membrane direct to the roof deck.

Areas of application

- New Roof Applications
- Reroof Applications
- Recover Applications

PRODUCT INFORMATION

Composition	Metal plate with a polymer coating
Packaging	500 pcs per pail
Appearance / Colour	Black Topside
Shelf Life	The product does not expire if properly stored.
Storage Conditions	Store in dry condition.
Dimensions	Diameter: 3" (75 mm) Thickness: 0.028" (0.7 mm)

CHARACTERISTICS / ADVANTAGES

- Recessed center to provide protection to the membrane underside from abrasion by the fastener head.
- Zero penetrations of the roof cover.

APPROVALS / STANDARDS

- Factory Mutual 4470
- ICC Code Compliance – ESR 1157
- Miami-Dade County

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

APPLICATION

Sarnadisc® RhinoBond is positioned on the surface of the insulation board. A Sarnafastener® is set through the center of the disc and set into the roof deck or purlin. The Sarnadisc® RhinoBond holds the insulation in place.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

Sika Kimia Sdn. Bhd.

Lot 689, Nilai Industrial Estate,
71800 Nilai, Negeri Sembilan D.K.
Malaysia
Phone: +606-7991762
e-mail: info@my.sika.com
Website: www.sika.com.my



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