



InnoviBondTM

DUO Dual-Tank Adhesive, Parts A&B

Stock #:
6300114 (Part A & Accessory Kit),
6300115 (Part B)

UOM Dimensions:
12 in x 12 in x 18 in
(304.8 mm x 304.8 mm x 457.2 mm)

UOM Cubic Dimensions: 1.5 ft³ (0.042 m³)

Packaging:

Pressure Tanks
Sold in Pairs: (1) Part A tank carton with
gun/hose assembly, accessory kit, straws
and (1) Part B tank carton

Weight:
Part A = 59.7 lbs (27.1 kg)
Part B = 56 lbs (25.4 kg)

Cartons per Pallet: 24 (12 cartons of Part A
and 12 cartons of Part B)

All reported values are nominal.

- Remains flexible, absorbs stress.
- Provides superior wind-uplift resistance.
- Eliminates thermal bridging.

System Compatibility

IKO InnoviBond is intended for use with IKO InnoviTPO Roofing Systems and is approved for use with an appropriate IKO Diamond Shield Limited Warranty. Building owners, specifiers, roof consultants and roofing contractors are invited to review the IKO InnoviTPO System Specifications at www.iko.com/comm for further information on including this product as part of a complete IKO roofing system.

Key Accessory for Professional Commercial Roof Installation

IKO InnoviBond Roofing Adhesive is a construction-grade, polyurethane foam adhesive designed to adhere approved roof insulations, thermal barriers, cover boards and fleece-backed membranes to acceptable substrates.

Product Features

- Clean, fast, one-step application, resulting in significant labor savings for the contractor
- Full cure within minutes
- No compressed or melted insulation
- Self-contained

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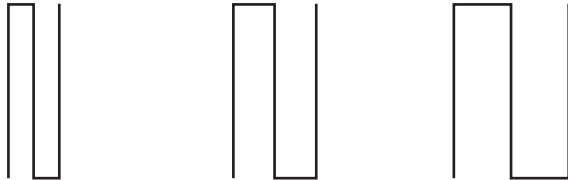
Proper Ratio

The adhesive must be dispensed in a 1:1 ratio. At this ratio, adhesive will appear greyish green in color, and will result in low-rise, tacky foam after cure. If yellow/black in appearance, with slow rise or no reaction, ratio of Part A is too rich. If blueish grey in color, with a very fast reaction, quick skin-over, and soft, flexible foam after cure, ratio of Part B is too rich.

Proper Coverage

InnoviBond adhesive is applied in 3/4-inch-wide beads or ribbons (applied using a straw attached to a static mixer) spaced 4, 6 or 12 inches (101.6 mm, 152.4 mm or 203.2 mm) on center depending on the conditions of the project.

Expected yield per tank set



Ribbon Application		
4 in (101.6 mm) on-center	6 in (152.4 mm) on-center	12 in (203.2 mm) on-center
1,165 sq ft (108.2 sq m) coverage*	1,750 sq. ft. (162.6 sq m) coverage*	3,500 sq. ft. (325.2 sq m) coverage*

*All reported values are nominal.

Proper Temperature

- Substrate and ambient temperature must be above 32F (0C).
- Pressurized tank temperature must be between 70F (21C) and 85F (29.4C).
- Storage temperature is between 55F (12.8C) and 90F (32.2C).
- Shelf Life is 12 months when properly stored.

Asphalt and IKO InnoviBond Roofing Adhesive

InnoviBond Roofing Adhesive does not stick to new or previously unexposed asphalt that has a shiny appearance. Whenever shiny asphalt is encountered, the asphalt must be primed prior to the installation of the adhesive. An on-site pull test is required when this condition is present.

The information on this sheet is based on data supplied by the manufacturer to IKO and believed to be true and accurate. The information is offered solely for the user's consideration, investigation and verification. Nothing contained herein constitutes or represents a warranty or guarantee for which the manufacturer or the distributor can be held legally responsible.