

Spec/Data

AF15

2-Part Kit Adhesive Foam 1500 ml

Product Information

Adurel AF15 is a 1500-ml 2-part adhesive foam kit for all-purpose fast-setting installations of insulation and other materials in all climates.

Recommended Uses

Designed for use bonding insulation or base sheets to a building's structural deck or existing roof surfaces. Eliminates mechanical fasteners, saving application time and thermo-transfer.

Application Conditions

Temperature: Above 30°F. Keep material above 60°F before activating.

Surface Preparation

Clean surface of dirt and dust, debris, oils, unadhered coatings, poor condition felts or other conditions that may result in poor adhesion or an uneven application. Make sure surface is dry.

Use Adurel A606 or BT30 primer for recovery applications over smooth modified or built up.

Coverage

600 sq. ft. per case of 4 cartridges

Approved Substrate Insulations

ISO
Polystyrene – Extruded and Expanded
Gypsum Cement Fiberboards
Perilite
Pressed Fiberboard

Application Information

1. Cut the molded tips only from the mixing head with a sharp knife.
2. Screw the mixing tip to the cartridge until tight.
3. Set cartridge into applicator.
4. Apply the AF15 directly to the substrate using a ribbon pattern.
5. Space ½" beads 12" O.C. (coverage varies with FM rating).
6. Set boards immediately in wet material. **DO NOT ALLOW TO SKIN OVER.** Remove uneven surfaces that may prevent positive contact between boards and deck prior to application.
7. If not completely used, replace the mixing tip at a later time or insert the replacement caps on the cartridge for storage.
8. Material must be kept at room temperature to flow properly.

Limitations

Surface must be dry.

Limit board sizes to 4x4. USG Securedeck can be installed in 4 x 8 sheets.

Insulation boards cannot be warped.

Performance Tips

Keep material warm prior to and during application in cold weather. Can be used down to 25°F if material is warm prior to mixing.

Safety

Read all labels and MSDS sheets prior to using. Follow all health and safety requirements.

Warranty

Adurel guarantees that AF15 to be free of manufactured defects for a period of 12 months from date of manufacture. Adurel will replace any defective materials within that time period. All claims must be made in writing within 15 days of noticing defect.

Packaging

Four 1500-ml cartridges and 8 tips per case

HMIS: Health 2, Flammability 1, Reactivity 0, Protection H

Manufactured by

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