TUFF II COATING

888.702.9915 www.totalwall.com

Multi-Purpose Pre-Mixed Coating

AMERICA'S EIFS AND STUCCO COMPANY!

Tuff II is a premixed, ready-to-use, protective and decorative coating for rigid foundation insulation sheathing.

Tuff II serves two key functions:

- 1) It protects the rigid polystyrene insulation board from exposure and physical damage.
- 2) It produces the final attractive texture and color for the exposed foundation.

Tuff II is incredibly strong, durable, easy to use and environmentally friendly.



Coverage

80 Square Feet Per 5 Gallon Pail Application thickness: 1/8" Thick

- Pre-mixed, Easy to Apply
- OAll-In-One Base & Finish Coat
- OVariety of Colors & Textures
- OFlexible, Withstands Chipping/Flaking
- OCoats Foam & Other Substrates

TOTAL WALL AMERICA'S EIFS AND STUCCO COMPANY!

Application:

Mixing Instructions

Open a new 5-gallon pail of Tuff II. No mixing is necessary, although it is optional to mix with a low speed mixer for about 30 seconds or until the product is homogeneous. If necessary, add a small amount of water to adjust workability. Final consistency should be a creamy light and easy to trowel mixture.

Preparation Steps

Materials needed: Tuff II Coating, Rigid Insulation, TOTAL WALL Blue Mastic Adhesive or Approved TOTAL WALL Fastneners, and TOTAL WALL selfsticking reinforcing mesh. On a new home or building, we recommend insulating to the footer with insulation. On an existing home or building, dig about one foot below the grade line.

Wrap the top edge of the insulation boards with a strip of TOTAL WALL self-sticking mesh. This edge will go below the siding. The mesh should cover the top edge of each Dow board and extend down each face by 3 in ches.

Secure the foam boards to the wall using TOTAL WALL Blue Mastic #11 Adhesive or TOTAL WALL fasteners. Both fasteners and adhesive may be used to secure foam boards to an uneven wall.

Cover the entire outer surface of the foam boards with TOTAL WALL self-sticking mesh. Continue the mesh around any corners. Overlap any runs of mesh by 3 inches.

Apply Tuff II directly out of the pail to the surface of the meshed

product data

foam boards with a stainless steel trowel. Apply Tuff II in a thickness from 1/8" to 3/16". No mesh pattern should be visible.

Immediately texture the Tuff II using a brush, float, or skip-trowel technique as desired to create any attractive appearance.

Handling and Storage

Keep from freezing. Do not apply to frozen or deteriorated insulation boards. Protect from precipitation for 12 hours. Do not apply if the temperature cannot be maintained above 40 F for 24 hours. Shelf life in unopened pails is 12-18 months when stored indoors.

Maintenance

If damage occurs to an installed system:

Cut out the damaged area down to the foundation wall. The cut out should be a regular square or rectangular shape. Grind off the Tuff II in a 3" perimeter around the cut-out area. Glue in a new piece of foam board using TOTAL WALL Blue Mastic #11. Place TOTAL WALL selfsticking mesh over the new board and overlap the mesh onto the adjacent area where the Tuff II was removed. Apply new Tuff II in the same color and texture as was previously on the wall.

If desired, Tuff II may be top coated

with a TOTAL WALL EIFS System or LASTIC Elastomeric Coating. **Precautions**

This product is an alkaline-based material. Do not ingest. Avoid contact with skin and eyes. In case of contact, flush with water. For contact with eyes, get immediate medical attention in addition to flushing. Wear safety glasses and protective clothing. Keep out of reach of children and pets.





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Technical Data