

TECHNICAL BULLETIN

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Issue Date: June 15, 2005

**To: Firestone Licensed Contractors
Firestone Sales Representatives
Firestone Distributors**

RE: NEW AND IMPROVED FIRESTONE TUFFWRAP POLYISO PACKAGING

Firestone Building Products recently announced an improved packaging, TuffWrap, which will be provided for all Firestone polyiso insulation products. The manufacturing equipment will be installed in each of Firestone's eight plants, beginning with Bristol, CT and Jacksonville, FL, with the rest of the plants being converted over the next several months. The other plant locations include: Aurora, CO; Covington, KY; Corsicana, TX; DeForest, WI; Salt Lake City, UT; and Youngwood, PA.

The new heavy duty, shrink-wrap packaging provides a durable protective covering that will fully protect the top and four sides of the bundle. TuffWrap will protect the edges and a portion of the bottom board on each bundle. Dunnage will elevate bundles, preventing direct contact with moisture and allowing space for equipment to lift the bundles.

Another advantage of TuffWrap is that it will not require tarping for transportation. This will improve safety procedures at the origination and destination points. Since the polyiso insulation will be protected by a thicker, more durable wrap, additional transportation tarping is not needed.

With the new TuffWrap packaging, Firestone application guide specifications will remain the same for jobsite storage: insulation must be properly stored and protected from ignition sources, moisture and damage.

As long as the Firestone ISO 95+ polyiso insulation remains in undamaged TuffWrap packaging, the insulation will remain suitable for application in a Firestone roofing system.

Caution should be exercised to ensure that:

1. The TuffWrap covering (and the insulation) remain undamaged, fully covering the product without causing cuts, tears, rips or removal of the TuffWrap.
2. The bundles are secured so that wind events will not displace them. Additional strapping, roping, tarping, and other forms of ballast may be required to keep the insulation in place.
3. The insulation is elevated above the water line to prevent moisture infiltration from the bottom side.

Firestone TuffWrap is a product innovation that will provide a safer work environment and enhanced protection for ISO 95+ and other Firestone polyiso products. If you have any additional questions, please contact your local representative. This Technical Bulletin is posted on the Firestone website at www.firestonebpco.com.

For additional information, please contact your local Sales Representative. Thank you for choosing Firestone Building Products.

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