FTR-Value Glass Facer polyisocyanurate roof insulation consists of a closed cell polyisocyanurate foam core with premium performance coated glass facer on both sides.

**DESCRIPTION**

FTR-Value Glass Facer polyisocyanurate roof insulation is manufactured to meet and/or exceed Federal Specifications: ASTM C1289 Type II, Class 2, Grade 2 (20 psi) or Grade 3 (25 psi).

FTR-VALUE Glass Facer is offered in a variety of thicknesses for single, multilayer and tapered installations. The closed-cell polyisocyanurate foam core is integrally bonded online to coated glass facers. The composition of FTR-VALUE provides an excellent substrate for mechanically attached and adhered FiberTite Roofing Systems.

FTR-VALUE Glass Facer is available in 4’ x 4’ or 4’ x 8’ boards and has a long term thermal resistance (LTTR) of approximately 5.7 per inch.

Underwriters Laboratories and FM-Global have classified/approved FTR-VALUE Glass Facer, as a component of our FiberTite Roofing Systems(s), respectively as Class A (UL 790) and Class 1A (FM 4470). FTR-VALUE Glass Facer is also accepted by building code jurisdictions.

See Seaman Corporation / FiberTite Guide Specification as well as Seaman Corporation/FiberTite Material Safety Data Sheets (MSDS) for additional and specific application, design parameters and material precautions.

Use proper handling and storage methods for FTR-Value Glass Facer insulation, keeping it dry at all times. Tightly butt all roof insulation board edges and stagger adjacent joints. Install no more insulation than can be effectively covered/completed during the same day.

**APPLICATION**

Except for loose laid/ballast applications, FTR-Value Glass Facer roof insulation must be secured to the roof deck. Approved securement methods include mechanical attachment using FTR fasteners and insulation stress plates appropriate for the deck type. Alternatively, FTR-Value Glass Facer roof insulation may be attached with FTR-601 adhesive, hot asphalt or other approved adhesives appropriate to the deck type. For adhered insulation attachment, insulation boards shall not exceed 4ft x 4ft.

For more information on FiberTite Systems and accessories please call: Seaman Corporation (800) 927-8578 International (330) 262-1111 www.fibertite.com

FiberTite® is a registered trademark of Seaman Corporation.

These specifications are current as of the date of printing. Revisions or additions may be issued periodically. For a listing, presentation, and download of the most recent data, visit: www.fibertite.com/document-library/product-data-sheets