Our GlasBac backing system consists of two layers of thermoplastic recycled content vinyl composite, reinforced with fiberglass for optimum stability and performance. The vinyl composite layers include aluminosilicate glass (ASG), a solid waste by-product of coal-fired power plants.

**Features and Benefits**

1. Used for more than 40 years
   - Proven performance in the commercial flooring market

2. Non-Woven Primary Backing
   - The non-woven substrate provides greater dimensional stability and eliminates polypropylene sprouts (threads) at the ends of the tile

3. Fiberglass-reinforced construction
   - Lays flat with TacTiles® glue-free installation system or releasable spread adhesive, making it ideal for raised floor applications and occupied space replacement

4. Reclaimable through ReEntry® 2.0, the Interface Carpet Reclamation Program
   - After reclamation, the nylon face and vinyl backing are separated. The backing is then recycled into the GlasBac RE backing system, which may then be reclaimed and recycled again.
   - Certified to the Gold level of NSF / ANSI 140 Sustainable Assessment for Carpet

5. Intersept®
   - A powerful preservative, proven to be extremely safe and effective, that's permanently incorporated into the backing precoat and protects our carpet tile from a broad spectrum of mold, mildew, bacteria and odor-causing microorganisms

6. Dimensional Stability
   - Guaranteed to protect against delamination, stretching and shrinkage

7. Meets IAQ testing protocols
   - Meets the requirements of the Carpet and Rug Institute's Green Label Plus

**Product Specifications**

- Reinforcement: Fiberglass reinforced
- Backing Thickness: .050" ± .010"
- Weight: 99.0 oz/yd² ± 2.0 oz/yd²
- Width: 50cm², 1m², 50cm x 1m, 25cm x 1m
- Preservative: Intersept

**Performance Specifications**

- Radiant Panel (ASTM E-648): Class I
- Smoke Density (ASTM E-662): ≤ 450
- Dimensional Stability (AACHEN Din 54318): ± 0.10%

**Installation**

TacTiles connectors, XL Brands Grid-Set Adhesive 2000 - U.S., XL Brands Grid-Set Adhesive 2500 - Canada

**Warranty**

Interface Standard 15 Year Product Warranty

To find out more about GlasBac, contact your local Interface Account Executive or visit us on the web at www.interface.com.