GlasBacRE consists of recycled solid thermoplastic vinyl composite material, reinforced with fiberglass and other virgin materials. GlasBacRE is produced with our Cool Blue™ process, allowing us to use vinyl backing for recycled materials while using methane gas from the local landfill as fuel.

**Features and Benefits**

1. Contributes to a higher total recycled content for all Interface products
   - Depending on the style and colorway, total recycled content for Interface products with GlasBacRE range from 58 - 80% with a minimum of 28% post-consumer recycled content

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®, the Interface Carpet Reclamation Program
   - After reclamation, the nylon face and vinyl backing are separated. The backing is then recycled into the GlasBacRE backing system, which may then be reclaimed and recycled again.
   - Certified to the Platinum 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**

<table>
<thead>
<tr>
<th>Reinforcement</th>
<th>Fiberglass reinforced</th>
</tr>
</thead>
<tbody>
<tr>
<td>Backing Thickness</td>
<td>.050&quot; ± .010&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>80 oz/yd² ± 6 oz/yd²</td>
</tr>
<tr>
<td>Width</td>
<td>50cm², 1m², 50cm x 1m, 25cm x 1m</td>
</tr>
<tr>
<td>Preservative</td>
<td>Intersept</td>
</tr>
</tbody>
</table>

**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 GlasBacRE, contact your local Interface Account Executive or visit us on the web at www.interface.com.