The next evolution in attached cushion backed broadloom, **Unibond® Plus AIR** offers substantial sound reduction and enhanced comfort under foot. It also incorporates up to 38% recycled content (pre-and post-consumer) by total product weight.

**Performance**
- For use with direct glue installations only
- High performance backing with attached cushion designed for demanding commercial applications where acoustic performance is important
- Enhanced backing properties for high tuft bind performance and elimination of edge ravel and zippering
- Increased load deflection reduces physical stress and provides comfort under foot—the perfect solution for today’s sit/stand work environments
- Noise Reduction Coefficient = 0.35; reduces ambient sound by 35%
- Impact Insulation Class—up to 73
- Performs up to 2x better reducing sound transmission than hard surfaces
- Reduces the risk of injury in the event of a slip or fall

**Sustainability**
- Total 38% recycled content by finished product weight: 23% pre-consumer and 15% post-consumer recycled content
- PET cushion layer of Unibond Pus® AIR contains a minimum of 70% post-consumer recycled content
- Certified NSF/ANSI 140 with a minimum of 12% post-consumer recycled content
- CRI Green Label Plus Certified demonstrating low VOC emissions
- May contribute to or comply with LEED credits MR 4.0, MR 5.0, IEQ 4.3, or NSF/ANSI 140 Innovation Credit
- Compliant with LEED IEQ 4.1 Low-Emitting Materials
- Contains no plasticizers
- Recyclable

**Budget**
- High performance backing with attached cushion meets most budget requirements

**Service**
- Contact your sales representative for more information
Installation Specifications

<table>
<thead>
<tr>
<th>Backing</th>
<th>Required Adhesive</th>
<th>Adhesive Application Method</th>
<th>Moisture &amp; pH</th>
<th>Spread Rate</th>
<th>Seam Sealer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unibond® Plus Air</td>
<td>Mohawk NuBroadlok Premium Multi-Purpose</td>
<td>Direct Glue: 1/8” x 1/8” x 1/8” U-Notch Trowel or 1/8” x 1/8” x 1/16” V-Notch Trowel</td>
<td>5 lbs, 80% RH, 5-9 pH</td>
<td>8-10 SY/Gal</td>
<td>Mohawk NuBroadlok Latex Seam Sealer</td>
</tr>
</tbody>
</table>

Cushion Specifications

<table>
<thead>
<tr>
<th>Cushion</th>
<th>Thickness</th>
<th>Weight</th>
<th>Density</th>
<th>Cushion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unibond® Plus Air</td>
<td>Cushion thickness .165”</td>
<td>17 oz/SY</td>
<td>8 lbs./ft²</td>
<td>Non-woven needle punch post-consumer PET</td>
</tr>
</tbody>
</table>

NOTE: Mohawk OptiSeal™ required for installations with subfloor moisture exceeding 5 lbs and/or 80% RH. Maximum allowable moisture with Optiseal™ is 90% RH.

Lifetime Limited Warranty*

TUFT BIND – Maintains superior tuft bind performance
EDGE RAVEL – Will not edge ravel under normal use (seam sealer required)
ZIPPERING – Will not zipper or develop continuous yarn runs

DELAMINATION – Carpet will not delaminate (separate from backing)
DIMENSIONAL STABILITY – Will not shrink or grow and will not be affected by atmosphere, temperature or humidity

* See Mohawk Group warranty documents for further details at www.mohawkgroup.com