Add Value to Your Windows with Insulating Foam

Insulating foam will improve your window performance and marketability through:

- **Improved Thermal Performance**
  
  U-CORE+ Insulating Foam can improve thermal performance by 3–8%, comparable to gas filling or upgrading from aluminum to a warm edge spacer.

- **Less Condensation**
  
  Windows with foam filling have a warmer surface which resists condensation and mold. This infrared photo shows the warmer surface of a foam-filled window.

- **Consumer Appeal**
  
  Foam insulation is a plus for many consumers and will help differentiate your windows from others.
Choose the Window Foam with More Benefits

WFI Global’s U-CORE+ Insulating Foam offers important advantages to window fabricators and consumers:

- **The first window foam certified by the USDA for “green” content**
  Just because an insulating foam is green in color doesn’t mean it’s a green product. U-CORE+ Injectable Foam is the only window foam that has achieved USDA BioPreferred® status for renewable agricultural content - making it a more environmentally friendly product. U-CORE+ Insulating Foam has 2.7 times the bio-content required for this federal certification.

- **The lowest K-Factor of any two-part window foam currently available**
  This bar graph compares the K-Factor (thermal resistance) of U-CORE+ Insulating Foam to several competing insulation foams (top graph). U-CORE+ Insulating Foam may help a fabricator meet new Energy Star standards without a major window redesign.

- **Cost-savings through lower fill weights**
  U-CORE+ Insulating Foam can cost less to use than other foams (bottom graphs). Actual field evaluations using the same foam dispense equipment and filling the same extrusions show foam fill weight savings of up to 30% with U-CORE+ Insulating Foam compared to competitive foams.

- **Fire retardant**
  U-CORE+ Insulating Foam is a fire retardant and can help address current or future fire code issues.

- **Easy to use**
  U-CORE+ Insulating Foam is a “drop-in” product for most existing extrusion foam process applications.

**U-CORE+ Insulating Foam**

Look for the BioPreferred® logo.

---

**K-Factor Comparison**

<table>
<thead>
<tr>
<th></th>
<th>Competitor B</th>
<th>Competitor A</th>
<th>U-CORE+</th>
</tr>
</thead>
<tbody>
<tr>
<td>K-Factor</td>
<td>0.200</td>
<td>0.203</td>
<td>0.206</td>
</tr>
<tr>
<td></td>
<td>0.209</td>
<td>0.212</td>
<td></td>
</tr>
</tbody>
</table>

**Foam Weight Distribution Across a Seven-Foot Extrusion Section**

The same extrusion was sectioned into one-foot pieces and the foam was weighed per section for U-CORE+ and each competitor.

---

For information contact:

- **Terry Walker**
  608-218-4040
terry@wfi-global.com

- Or visit www.wfi-global.com

©2017 WFI Global, LLC • All Rights Reserved