**PS20 - “FSB” profiles for Protection of Reveal and Control Joints**

Composite Fire Stop/Flat strap Profiles for use to protect Architectural design joints (drywall reveal mold or control joint over gap) for up to 2 hr rated assemblies. Tested and certified to ASTM E-119 Standards (WFCi - Report #12142). Profile sections are fabricated from hot-dipped galvanized steel complying with ASTM A653 with a minimum G40 (20ga) and G60 (18ga and heavier) coating. Profiles comply with ASTM C645 and provide a flat strap metal supporting fire stop materials.

<table>
<thead>
<tr>
<th>Part #</th>
<th>Intumescent Width 'IW'</th>
<th>Flat Strap Width 'FSW'</th>
<th>Gauge</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSB075</td>
<td>0.75&quot;</td>
<td>3.00&quot;</td>
<td>.030</td>
</tr>
<tr>
<td>FSB100</td>
<td>1.00&quot;</td>
<td>3.00&quot;</td>
<td>.030</td>
</tr>
<tr>
<td>FSB125</td>
<td>1.25&quot;</td>
<td>3.00&quot;</td>
<td>.030</td>
</tr>
</tbody>
</table>

**UL, ASTM & Code Standards**
UL2079 (5th Edition) & CAN/ULC S115
ASTM E814, E1966, E2837
A1003, A653, A924, C645, C754, C955
Sound Tested according to ASTM E90-09
2015 & 2018 IBC

**Leed Points**
MR 2.1 & 2.2 - Construction Waste: up to 2pts
MR 4.1 & 4.2 - Recycled Content: up to 2 pts
MR 5.1 & 5.2 - Regional Proximity
EQ 4.1 - Low Emitting Materials
EQ 9 - Enhanced Acoustical

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