SBS Systems – Cold Adhesive-applied

- Significant history of proven performance means owners will have peace of mind.
- High performance adhesives can increase wind uplift performance while maintaining strength and durability of SBS.
- Limited impact on indoor air quality by using low-VOC adhesives.
- Reflective cap sheets can be incorporated to assist with LEED® points or other green roofing goals.
- Ideal for areas where roof access and staging is limited.

Note: Illustrations do not directly represent any code approvals below.

FM Global® Approvals

<table>
<thead>
<tr>
<th>Deck</th>
<th>Wind Uplift (psf)</th>
<th>Insulation First Layer</th>
<th>Cover Board</th>
<th>Specification</th>
<th>Membrane</th>
<th>RoofNav® Number*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td>Steel</td>
<td>90 E</td>
<td>UF [1 per 2 ft² (0.19 m²)]</td>
<td>DB MBR BA</td>
<td>2-3PID-CA</td>
<td>DL180S, DL250 CR</td>
<td>62715-62655-0</td>
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<tr>
<td></td>
<td>90 E</td>
<td>UF [1 per 2 ft² (0.19 m²)]</td>
<td>DB MBR BA or MBR CAA</td>
<td>2-4FID-CA/2-4CID-CA/2-4PID-CA</td>
<td>DP, DK CR</td>
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<tr>
<td></td>
<td>90 E</td>
<td>UF [1 per 2 ft² (0.19 m²)]</td>
<td>DB 2P UIA [12’ (305 cm) Ribbons o.c.]</td>
<td>2-4FID-CA/2-4CID-CA/2-4PID-CA</td>
<td>DP, DK CR</td>
<td>212332-48551-0</td>
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<td></td>
<td>135 E</td>
<td>UF [1 per 1.33 ft² (0.12 m²)]</td>
<td>- -</td>
<td>2FID-CA/2CID-CA/2PID-CA</td>
<td>DB, DG CR</td>
<td>62712-62654-0</td>
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<tr>
<td>Concrete</td>
<td>90 E, TE</td>
<td>MBR BA [1.5 gal/sq (6.01 l/m²)]</td>
<td>DB MBR BA [1.5 gal/sq (6.01 l/m²)]</td>
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<td>DB, DG CR</td>
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<td>210 E, TE</td>
<td>2P UIA [12’ (305 cm) Ribbons o.c.]</td>
<td>DB 2P UIA [12’ (305 cm) Ribbons o.c.]</td>
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<td>DB, DG CR</td>
<td>213341-48551-0</td>
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<td>600 E</td>
<td>MBR BA [1.5 gal/sq (6.01 l/m²)]</td>
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<td>2FID-CA/2CID-CA/2PID-CA</td>
<td>DB, DG CR</td>
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<tr>
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<td>750 E</td>
<td>MBR BA [1.5 gal/sq (6.01 l/m²)]</td>
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<td>2FID-CA/2CID-CA/2PID-CA</td>
<td>DB, DG CR</td>
<td>62708-62654-0</td>
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</tbody>
</table>

Insulation  
E = ENRGY 3  
TE = Tapered ENRGY 3

Cover Board  
DB = DuraBoard

Fastener and Plate  
UF = UltraFast®

Adhesive  
2P UIA = JM Two-Part Urethane Insulation Adhesive
MBR BA = MBR Bonding Adhesive
MBR CAA = MBR Cold Application Adhesive

Membrane  
DL180S = DynaLastic 180 S
DL250 CR = DynaLastic 250 CR
DP = DynaPly
DK CR = DynaKap CR
DB = DynaBase
DG CR = DynaGlas CR

Notes  
1. Consult specific RoofNav assembly for construction detail.
2. Deck must be FM Global approved.
3. Some assemblies require Grade E (80 ksi) steel and/or additional deck securement.

*RoofNav numbers shown in this table are representative only and do not identify all membrane systems available.

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JM offers up to 30-year Peak Advantage® Guarantees for new construction, complete tear-off or re-cover applications.