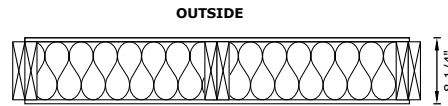

**Fire Rated Assembly: F-146**

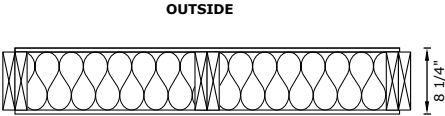
1 Hour Fire Rated Construction  
Interpolated QAI Design B1073-1a

**Whole Wall Performance**

R-28; T-Bridge 3 of 10; STC 28 (Interpolated)


**Assembly Details:**

1. 12mm MEGCRETe Sheathing(exterior)
2. Fiber Cellulose Insulation
3. Double SPF 2x8 @ 24" OC
4. 12mm MEGCRETe Sheathing(interior)

Type Mark	Visual	Details	Description
F-146		<p><b>SHLD FRA-146</b> 1 Hour Fire Rated Construction Interpolated QAI Design B1073-1a</p> <p><b>Whole Wall Performance</b> R-28; T-Bridge 3 of 10; STC 28 (Interpolated)</p>	<ul style="list-style-type: none"> <li>• 12mm MEGCRETe Sheathing (exterior)</li> <li>• Fiber Cellulose Insulation</li> <li>• Double 2x8 SPF @24" OC</li> <li>• 12mm MEGCRETe Sheathing (interior)</li> </ul>