CertainTeed
CertaWrap™
Weather Resistant Barrier

For Commercial Construction
Choose Performance.
Know the Facts.  
Make the Informed Choice.

A construction site is tough on building materials, particularly weather resistant barriers. Often left exposed for several months before the final cladding is installed, weather-resistant barriers need to perform right off the roll. Construction activity, wind, water, and ultraviolet light can all compromise a barrier’s effectiveness, which means a greater risk of moisture damage and mold growth in the wall cavity after project completion.

**CertainTeed CertaWrap™ vs. “Competitor X” commercial wrap.** Choosing a weather-resistant barrier for commercial construction can have long-term implications. Apples to apples, the leading competitor comes up short against CertainTeed CertaWrap in the critical areas where you need to be able to count on your weather barrier’s integrity. UV light resistance, tear strength, permeability, breathability, surface resistance to contaminants — they’re all essential to the healthiness, longevity and energy efficiency of commercial properties.

<table>
<thead>
<tr>
<th>Moisture Vapor Transmission: Water vapor that passes through thin material (U.S. perms)</th>
<th>Air Penetration Resistance (Sec/100cc): Time required for a given volume of air (100cc) to pass through an area of material (one square inch) under a pressure of 4.9 inches of water.</th>
<th>Water Penetration Resistance (cm): Pressure resistance of a material to penetration of water under a static load.</th>
<th>Tear Resistance (Trapezoidal): Number of pounds of pressure per square inch before tearing.</th>
<th>UV Protection (days): Total number of days of direct exposure to the elements.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CertainTeed CertaWrap®</td>
<td>11.7 perms</td>
<td>2500 cc</td>
<td>865 cm</td>
<td>30/33</td>
</tr>
<tr>
<td>“Competitor X” Commercial Wrap</td>
<td>23 perms</td>
<td>1500 cc</td>
<td>280 cm</td>
<td>12/10</td>
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</tbody>
</table>

**building responsibly™**

**ASK ABOUT OUR OTHER CERTAINEED PRODUCTS AND SYSTEMS:**

**EXTERIOR:** ROOFING • SIDING • WINDOWS • FENCE • RAILING • TRIM • DECKING • FOUNDATIONS • PIPE

**INTERIOR:** INSULATION • GYPSUM • CEILINGS