DCT Vento R
Terra Vento Plus P8792
Mineral fibre insulation, DCT high density TERRA Vento R and Terra Vento Plus P8792 coated with the black glass vail facing.

Good tensile strength, outer coating sheds water and is classified as a non-combustible product, in core and composition.

An ideal installation for ventilated façades.

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>Test Method</th>
<th>Units</th>
<th>DCT Vento R</th>
<th>DCT Vento Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermal conductivity</td>
<td>EN 13162</td>
<td>W/mk</td>
<td>0.035</td>
<td>0.032</td>
</tr>
<tr>
<td>Fire Classification</td>
<td>EUROCLASS</td>
<td></td>
<td>A2 s1 d0</td>
<td>A2 s1 d0</td>
</tr>
<tr>
<td>Short term water absorption</td>
<td>Kg/m²</td>
<td>&lt; 1</td>
<td>&lt; 1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Length (m)</th>
<th>Width</th>
<th>R-Value</th>
<th>Pack size coil m²</th>
<th>Packs per Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>40mm</td>
<td>13.5m</td>
<td>600mm</td>
<td>1.1</td>
<td>16.20</td>
<td>24</td>
</tr>
<tr>
<td>50mm</td>
<td>10.8m</td>
<td>600mm</td>
<td>1.3</td>
<td>12.96</td>
<td>24</td>
</tr>
<tr>
<td>60mm</td>
<td>10.8m</td>
<td>600mm</td>
<td>1.6</td>
<td>12.96</td>
<td>24</td>
</tr>
<tr>
<td>80mm</td>
<td>8.1m</td>
<td>600mm</td>
<td>2.1</td>
<td>9.72</td>
<td>24</td>
</tr>
<tr>
<td>100mm</td>
<td>5.4m</td>
<td>600mm</td>
<td>2.6</td>
<td>6.48</td>
<td>18</td>
</tr>
</tbody>
</table>

**Suggest applications**
Thermal and acoustic insulation of ventilated façades.

**Other possible applications**
Acoustical absorption and insulation for perforated ceilings.

CE: Certified under the European Standard EN 13162 (0099 / CPD / A43 / 0261)

www.dctech.com.au
about dctech

Dynamic Composite Technologies, or as we are now known DC Tech, has been serving the Australian building industry with an extensive portfolio of technically advanced thermal insulation, geotextile membranes, rainscreen cladding brackets and fibreglass reinforced plastic wall and ceiling liner panels - which have been tried and tested to Australian building codes and standards.

This diverse portfolio provides DC Tech with the ability to consider the building envelope holistically and hence develop a ‘total system solutions’ for a wide range of building applications. DC Tech total system solutions incorporate high-performance building materials and innovative solutions which are designed to meet the continuously evolving requirements of the Australian building industry.

DC Tech total system solutions address the risk of interstitial condensation, affords NCC and Greenstar compliant thermal efficiency and optimum acoustic and fire performance.

Ensure you specify the right system for the right application, look for the orange ‘Powered by DC Tech’ stamp of approval.

Sydney Office
Unit 8, 171-175 Newton Rd
Wetherill Park NSW 2164
T (02) 8788 9555
F (02) 9604 7468
E nsw@dctech.com.au

Melbourne Office
12 Agosta Drive
Laverton North VIC 3026
T (03) 9369 7920
F (03) 9369 4043
E vic@dctech.com.au

Qld Office
T 1800 051 100
E qld@dctech.com.au

Western Australia Office
PO Box 159
Joondalup DC WA 6919
T 1800 051 100
E wa@dctech.com.au