# Declaration of Performance for the construction product

**best wood TOP 140**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>0</td>
<td>Number</td>
<td>006 - 002</td>
</tr>
<tr>
<td>1</td>
<td>Identification code</td>
<td>8033 - Top 140</td>
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<tr>
<td>2</td>
<td>Charge number</td>
<td>is given on the product identification</td>
</tr>
<tr>
<td>3</td>
<td>Intended use</td>
<td>thermal insulation of buildings</td>
</tr>
<tr>
<td>4</td>
<td>Manufacturer</td>
<td>Holzwerk Gebr. Schneider GmbH, Kappel 28, 88436 Eberhardzell</td>
</tr>
<tr>
<td>5</td>
<td>Authorized person</td>
<td>no authorized person</td>
</tr>
<tr>
<td>6</td>
<td>System of assessment</td>
<td>System 3</td>
</tr>
</tbody>
</table>
| 7 | Base of the DoP | DIN EN 13171 initial test according to Annex C  
DIN EN 13172 by the notified body MPA Stuttgart 0672 |
| 8 | Declared performances | Essential characteristics  
Performance  
Harmonized technical specification |
|   |   | Fire resistance  
E  
DIN EN 13501 |
|   |   | Specified sizes (length/width/thickness)  
according to the declarations on the label |
|   |   | Limiting dimension  
T4 |
|   |   | Compression strength  
CS (10)^Y100 |
|   |   | Tensile strength vertically to the board  
TR 20 |
|   |   | Density kg/m³  
140 |
|   |   | Thermal conductivity λ  
D  
W/(m·k)  
0,040  
DIN EN 13171 |
|   |   | Thermal resistance Rₚ (m²K/W)  
according to the indication on the label |
|   |   | Absorption of water  
WS1 |
|   |   | Water vapor permeability μ  
3 |
|   |   | Denomination of the dimensional stability at 70°C  
not relevant to exam |
|   |   | Sound absorption coefficient  
not relevant to exam |
|   |   | Dynamic stiffness  
not relevant to exam |
| 10 | Responsibility | Eberhardzell 1-Dec-2016  
Ferdinand Schneider |

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