Cross-section of system

1. NBT 2-coat render system
2. NBT DIFFUTHERM 60/80/100/120mm or more
3. Masonry substrate
4. Plaster

System Performance

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>u - values</td>
<td>0.26 – 0.10</td>
</tr>
<tr>
<td>y - values</td>
<td>0.05 – 0.02</td>
</tr>
<tr>
<td>airtightness</td>
<td>5 - 0.6 @50pa</td>
</tr>
</tbody>
</table>

The system complies with the most stringent of standards – from baseline building regulations through to Passivhaus. The system is available in an extensive number of render options including, colour, texture and weathering resistance. All components for the system are available from NBT.

How NBT systems compare to standard build

Thermal performance
Summertime Heat Protection
Sound insulation
Breathability
Very low environmental impact

System build up

* Please refer to www.natural-building.co.uk or the contents page of this pack to find more information about the range of NBT products