

## **Certifications**

<b>Description</b>	<b>Standard Followed</b>	<b>Certification Body / Laboratory</b>	<b>Results</b>
<b>ISO</b>	9001:2008	URS	ISO Certified
<b>CE</b>	89/106/EEC	ECA	CE Certified
<b>Fire Propagation Index</b>	BS 476 Part 6	<ul style="list-style-type: none"> <li>Warringtonfire</li> <li>CBRI Roorkee, India</li> </ul>	Class "O"
<b>Ignitability Test</b>	BS 476 Part 5 / Part 12	<ul style="list-style-type: none"> <li>Warringtonfire</li> <li>CBRI Roorkee, India</li> </ul>	Certified
<b>Surface Spread of Flame</b>	BS 476 Part 7	<ul style="list-style-type: none"> <li>Warringtonfire</li> <li>CBRI Roorkee, India</li> </ul>	Certified
<b>Certification of Product</b>	BS 476 Part 6 & Part 7	Warringtonfire	Certified
<b>Flame Spread Index</b>	ASTM E-84	Warringtonfire	Certified
<b>Smoke Development Index</b>	ASTM E-84	Warringtonfire	Certified
<b>Thermal and Humid Aging</b>	ASTM D-2126:09	Dubai Central Laboratory	No major Deviation
<b>Thickness of Thermal Insulation</b>	BS EN 823:95	Dubai Central Laboratory	21 mm
<b>Density</b>	ASTM D 1622:03	Dubai Central Laboratory	45 Kg/m <sup>3</sup>
<b>Thermal Conductivity</b>	ASTM C:518:2010	Dubai Central Laboratory	0.021 W/(m.K)
<b>Water Absorption Test</b>	ASTM C 209:1998	Dubai Central Laboratory	0.03%
<b>Water Vapour Transmission</b>	ASTM E 96 - 00	Dubai Central Laboratory	0.00 perms
<b>Flexural Strength of Thermal Insulation</b>	ASTM C 203-05a	Dubai Central Laboratory	Certified
<b>Odor Emission</b>	ASTM C 1304-08	Dubai Central Laboratory	No Odor Emission
<b>Green Building Product</b>	Norms of IGBC	Indian Green Building Council	Approved