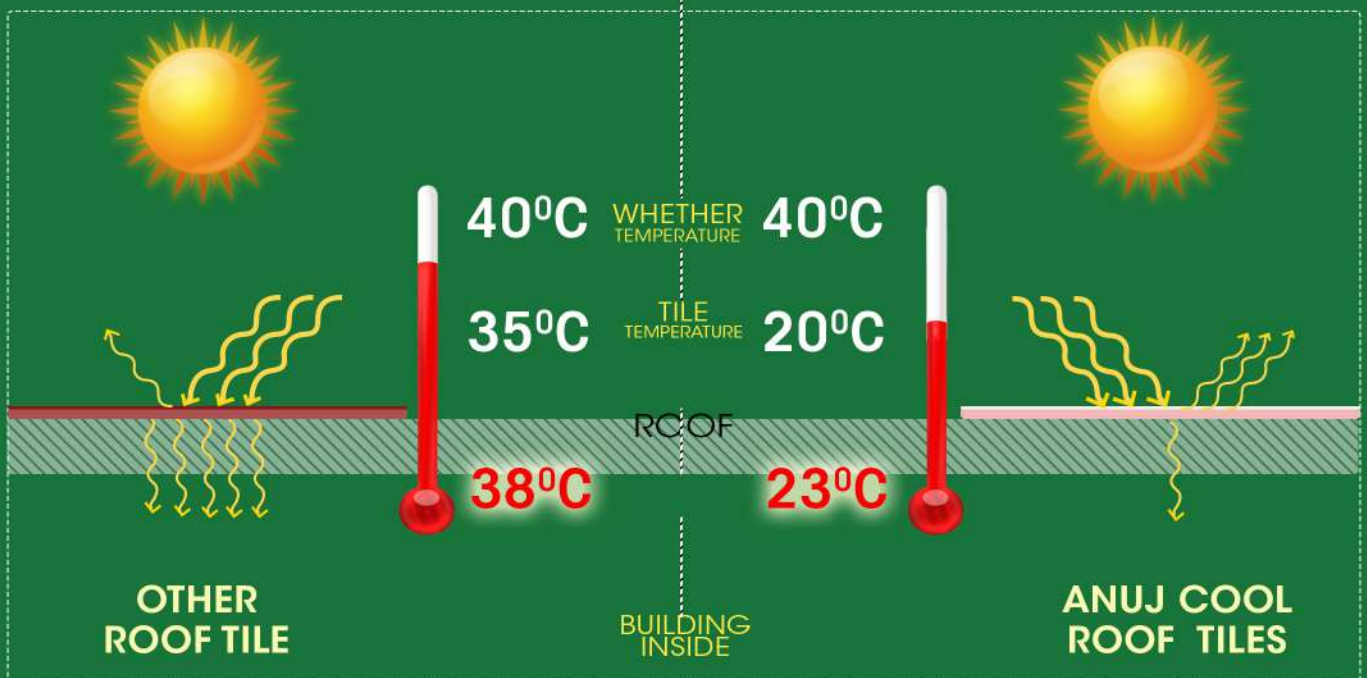
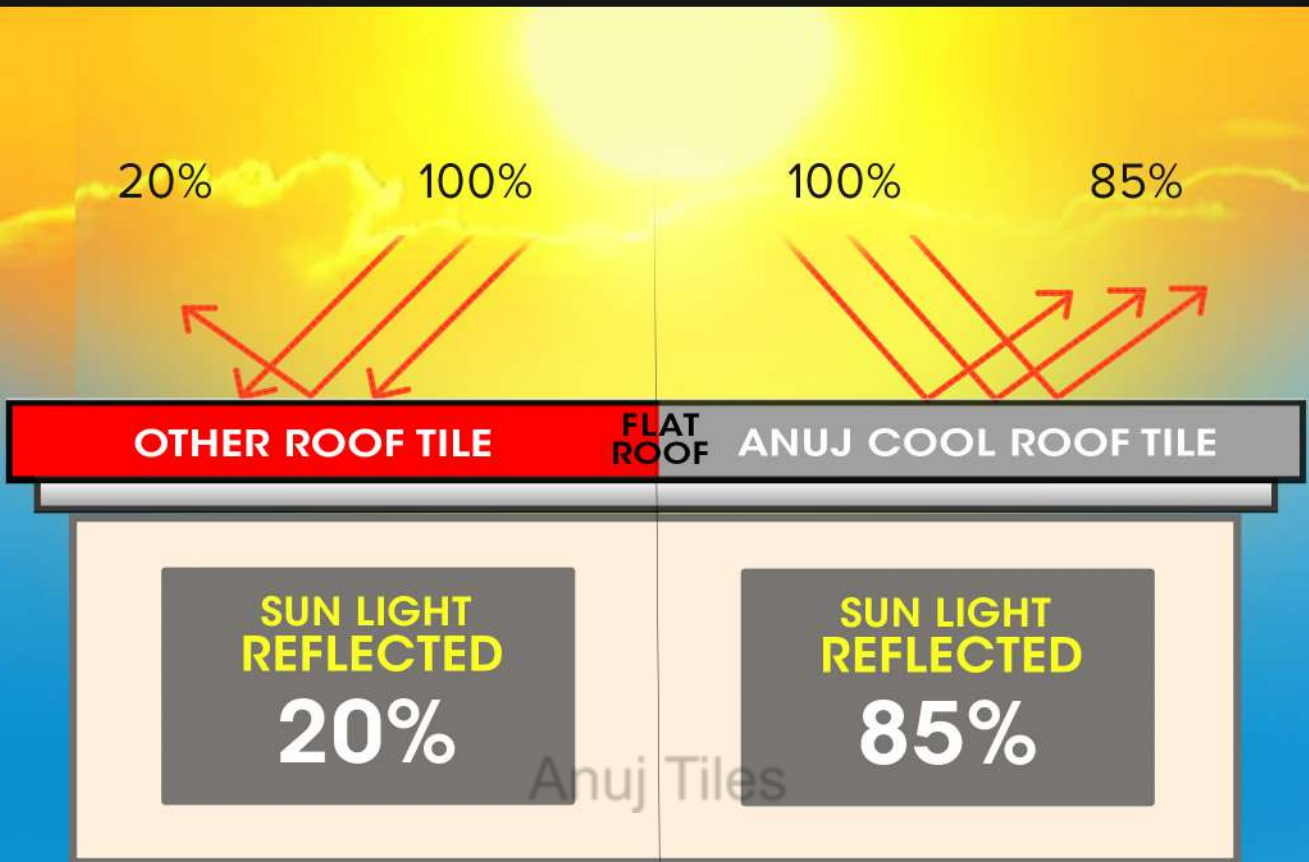




# COOL ROOF TILES

310MM X 310MM



Certified By:



CEPT Research and Development Foundation, CEPT University

Test Report for Solar Reflectance Index (SRI)





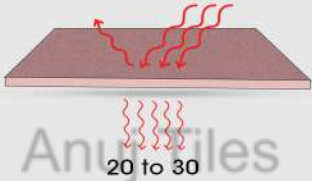
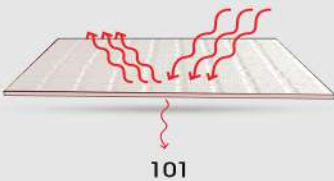
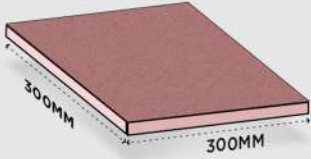

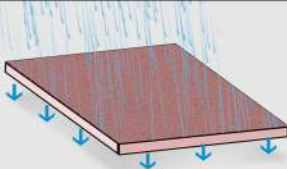
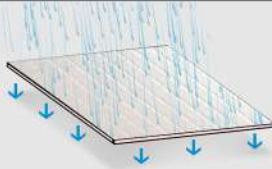






Certificate No.: M-0767



# COOL ROOF TILES

310MM  
X310MM

SR.NO	PARAMETERS	CEMENT BASED PRESSED TILES	ANUJ TILES COOL ROOF
1.	TYPE	 <p>Red Clay. No glaze coat.</p>	 <p>Ceramic tile with specialised coating to get high solar reflectance index.</p>
2.	APPEARANCE	 <p>Red to brown</p>	 <p>White Surface</p>
3.	SOLAR REFLECTANCE INDEX (SRI)	 <p>20 to 30</p>	 <p>101</p>
4.	TILE SIZES	 <p>300mm x 300mm</p>	 <p>310mm x 310mm</p>
5.	WATER ABSORPTION	 <p>&gt;10%</p>	 <p>6 - 8%</p>
6.	WEIGHT, (kg)	 <p>Per tile 3 Kg</p>	 <p>Per tile 1.2Kg</p>
7.	MODULUS OF RUPTURE (OR) BENDING STRENGTH (kg/cm <sup>2</sup> )	 <p>75 kg/cm<sup>2</sup></p>	 <p>&gt;300 kg/cm<sup>2</sup></p>