

SOLAR REFLECTANCE >90%

300x300 | 9mm
CERAMIC FLOOR TILES



Cool Roof : Reflects and emits the solar heat instead absorbing it there by cool roof keeps building cooler and reduces the amount of energy needed to cool the building.

Key Benefits

1. Indoor Cooling:

Cool Roof Tiles comes with high Solar Reflective Index, it reflects solar rays rather than absorbing it. Thus Cool Roof Tiles helps keeping terrace and indoor temperature considerably low.

2. Energy Saving:

Cool Roof Tiles reduces need for cooling by electrical equipments (Air-conditioning Systems) which ultimately results into high Saving in Energy Cost.

3. Water Proof:

Cool Roof Tiles are 100% water proof tiles.

4. Light Weight:

Lightweight yet exceptionally durable, Cool Roof Tiles are renowned for their modern, streamlined slate look which customers enjoy at a lower price than natural slate.

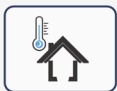
Cool Roof Tiles require minimal maintenance – a common problem for natural slate and terracotta tiling - and are easy to handle and install. They are so strong each tile can hold up to 120kg in weight, making walking on them a breeze

5. High Strength:

Cool Roof Tiles is manufactured using Ceramic Floor Tiles body which comes with high Modulus of Rupture. It has high breaking strength, which makes it durable and long lasting.

6. 100% Stain Free:

Cool Roof Tiles are easy to clean and does not catch stains due to dust, smoke, grease etc.



Reduces Surface Temperature 10-20°C



Saving of Air Conditioning Energy.



100% Water Proof & Heat Proof



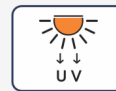
Reduce Global Warming



Certified by CEPT University



Anti Slip



Withstand UV Rays



Anti Bacterial



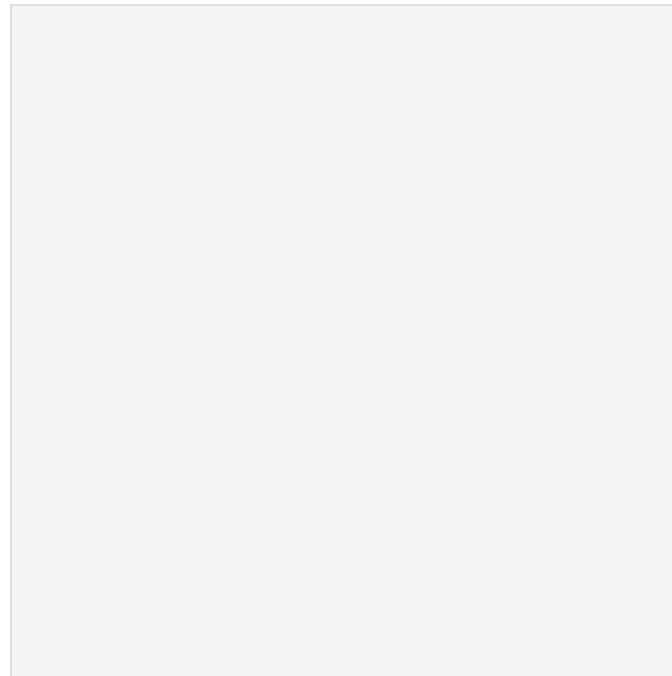
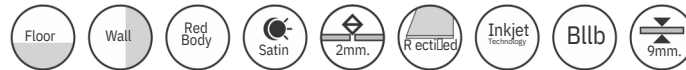
Stain Resistant



Reduce Indoor Temperature up to 8°C



30cmx30cm. 12 x12 inches Rctificado Rectified



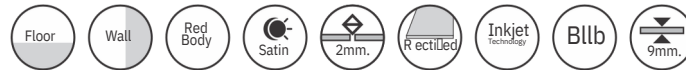
CR-11 (Alaska White)



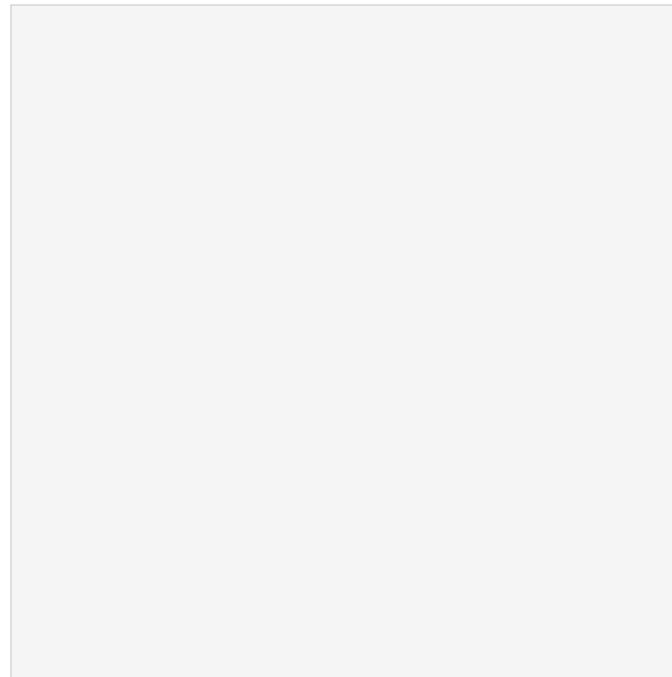
Use of Tile Spacer is Mandatory
in Cool Roof Tiles



30cmx30cm. 12 x12 inches Rctificado Rectified



DROPS
EFFECT



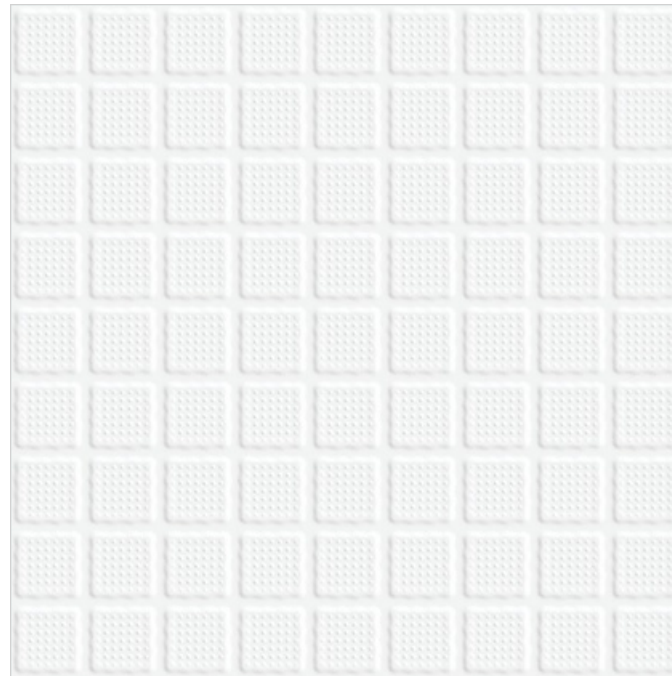
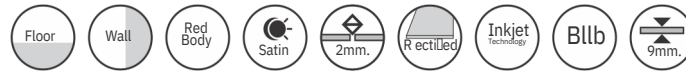
CR-12 (Sparkle White)



Use of Tile Spacer is Mandatory
in Cool Roof Tiles



30cmx30cm. 12 x12 inches Rctificado Rectified



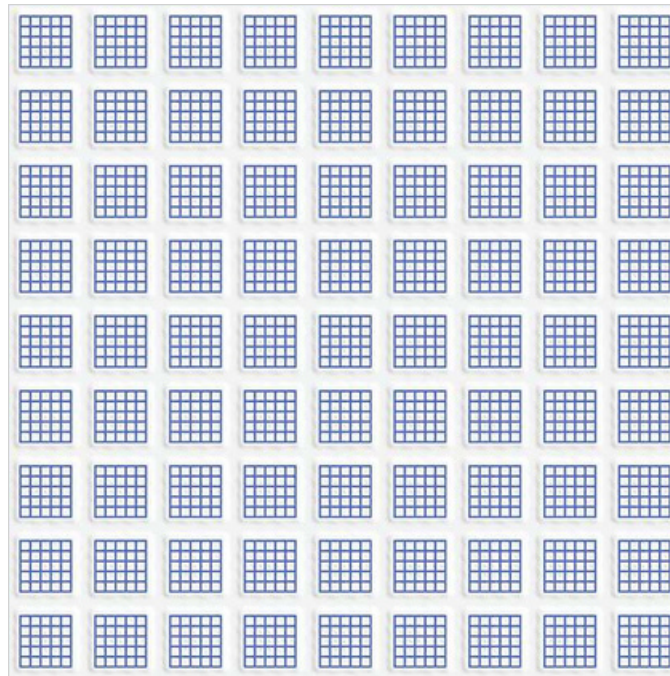
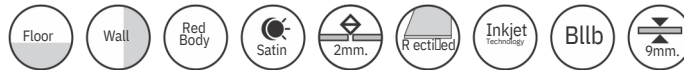
CR-13 (Cubic White)



Use of Tile Spacer is Mandatory
in Cool Roof Tiles



30cmx30cm. 12 x12 inches Rctificado Rectified



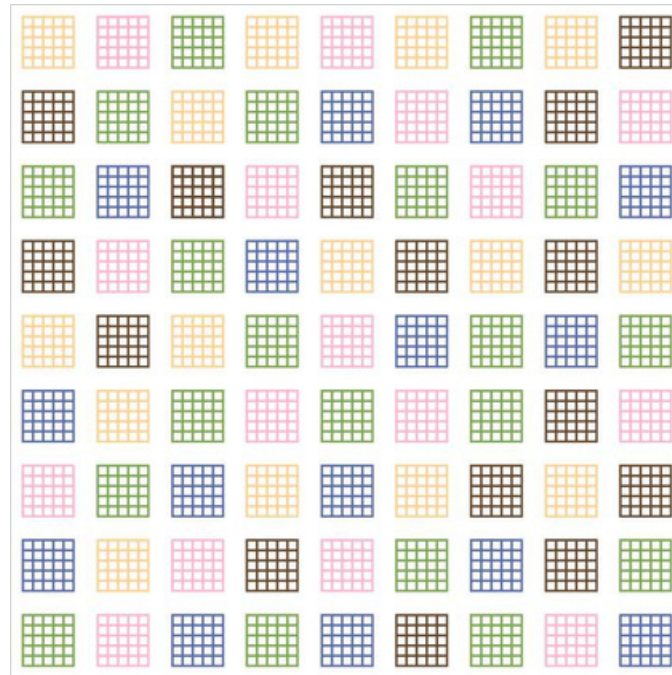
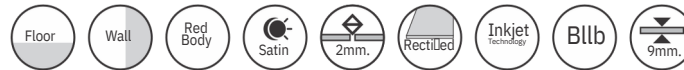
CR-14 (Cubic Blue)



Use of Tile Spacer is Mandatory
in Cool Roof Tiles



30cmx30cm. 12 x12 inches Rrctificado Rectified



CR-15 (Cubic Multi)



Use of Tile Spacer is Mandatory
in Cool Roof Tiles

Technical Specification

Sr. No.	Particulars	Standard as per ISO 13006/EN 176 Group BIIb	OUR VALUE	Method of Testing
1	Deviation in length	± 0.50 %	± 0.30 %	EN 98
2	Deviation in Thickness	± 5 %	± 3 %	EN 98
3	Straightness of Side	± 0.50 %	± 0.30 %	EN 98
4	Rectangularity	± 0.60 %	± 0.30 %	EN 98
5	Surface Flatness	± 0.50%	± 0.30 %	EN 98
6	Water Absorption	6-10 %	8%	ISO 10945.3 EN 98
7	Mohs Hardness	> 5	> 5	EN 101
8	Flexural Strength	> 35 N/Sq. mm	> 39 N/Sq. mm	—
9	Abrasion Resistance	As Specified by Manu.	PE I 3	ISO 10545.6 EN 102
10	Frost Resistance	Frost proof	Frost proof	ISO 10545 - 11
11	Chemical Resistance	No damage	No damage	ISO 10545 - 18
12	Thermal Shock Resistance	No damage	No damage	ISO 10545 - 9
13	Colour Resistance	No damage	No damage	—
14	Stain Resistance	Resistance	Stain Proof	ISO 10545 - 14
15	Moisture Expansion	Null	Null	ISO 10545 - 10
16	Crazing Resistance	Min 2 Cycle	Min 4 Cycle	—

Note: Colours shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specifications without prior notice. Sometimes variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advice you to follow the fixing instruction on the cartons of the tiles as no responsibility can be accepted by the company once the have been fixed.

Packing Details

Packing Details (Domestic Market)					
Size	Product	Thickness	Piece/Box	Coverage Sq. Mt.	Weight
30 x 30cm.	COOL ROOF TILES	9mm.	8	0.72	13.0 Kg.

Packing Details (Overseas Market)									
Size	Product	Piece/Box	Coverage Sq. Mt.	Weight	Box/Container	Sqm./Container	Box/Pallet	Sqm./Pallet	Pallet/Container
30 x 30cm.	COOL ROOF TILES	8	0.72	13.0 Kg.	2120	1526	108	0.76	20





300x300 | 9mm
CERAMIC FLOOR TILES



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