



Ceramic Floor Tiles

Ceramic Floor Tiles	Non Rectified	
CHARACTERISTIC	EUROPEAN NORMS *EN-159/IS 15622	SWASTIK NORMS
DIMENSION & SURFACE QUALITY		
Deviation in Length	± 0.4%	± 0.4%
Deviation in Thickness	± 5%	± 5%
Straightness of Sides	± 0.3%	± 0.3%
Surface flatness	± 0.5%	± 0.5%
Rectangularity	± 0.3%	± 0.3%
Surface Quality	Min 95% of tiles free from visible defects	Min 95% of tiles free from visible defects
PHYSICAL PROPERTIES		
Water Absorption	3<E≤6	Confirms
Bending Strength	Average 30, Individual 28, min	Confirms
Mohs Hardness	min 5	min 5
Crazing Resistance	4 Cycles	Passes
Abrasion Resistance	As per specification by the Manufacturer	As per product
Thermal Shock Resistance	10 Cycles	10 Cycles
Thermal Expansion	9×10^{-6}	Complies
CHEMICAL PROPERTIES		
Stain Resistance	Class 1	Passes
Household Chemicals	Class AA	Resistance to all, except Hydrofluoric acid & its compounds

Note : Colour shown in this catalogue are as accurate as printing process limitation allow. Please check actual tile sample before ordering.

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