

## **TECHNICAL SPECIFICATION - SMALL SIZE TILES/SUBWAY TILES**

CHARACTERISTICS	EURO STANDARDS	RAMIRRO CERAMICA VALUE
DIMENSION & SURFACE QUALITY		
Dimension & Surface Quality	± 0.5%	± 0.2%
Deviation in Thinkness	± 0.6mm	± 0.2mm
Straightness of Sides	± 0.3%	± 0.2%
Retangularity	± 0.5%	± 0.3%
Surface Flatness	± 0.5%	± 0.3%
Surface Quality	Min 95%	Min 96%
PHYSICAL PROPERTIES		
Water Absorption	> 10%	7 - 9 %
Crazing Resistance	1 Cycle	No Crazing Upto 2 Cycle
CHEMICAL PROPERTIES		
Staining Resistance	Min Class 2	Resistance to all Acids and Alkalies & Household Chemicals Except Hydro Flouric Acid
Household Chemicals	Min Class B	Resistance to all Acids and Alkalies & Household Chemicals Except Hydro Flouric Acid
CHARACTERISTIC  1.Fired Colour (SIN)*  2.Fired Colour (MOX)*	<b>OBSERVED VALUE</b> L=95.24, A=0.29, B=1.71 L=95.24, A=0.29, B=1.71	