



TECHNICAL DATA SHEET

RANGE: LUX CEM

PRODUCT TYPE: RECTIFIED PORCELAIN

INTENDED USE: FOR INTERNAL WALL & FLOOR

<u>Code</u>	<u>Description</u>	<u>Size</u>	<u>Pcs/Box</u>	<u>M2/Box</u>	<u>M2/Pallet</u>	<u>Thickness</u>	<u>Kg/box</u>	<u>Faces</u>
KB LUXCEMC120280	Lux Cem Cemento	120x280	1	3.36	-	6	48.85	1
KB LUXCEMW120280	Lux Cem White	120x280	1	3.36	-	6	48.85	1

ESSENTIAL CHARACTERISTICS

PERFORMANCE

Slip Resistance	R9
Water Absorption	E<0.1%
Breakage Strength	1200N
Modulus of Rupture (N/mm2)	45N/mm2
Impact Resistance	0.55
Surface Deep Abrasion Resistance	Suitable
Linear Thermal Expansion Coefficient	< 7 x 10
Resistance To Thermal Shock	Resistant
Frost Resistance	Resistant
Resistance To Household Chemicals	A
Stain Resistance	5
Reaction to Fire	A1
Cementitious Adhesive type C2	>0.5N/mm2