

Model: LIEM GREY NAT.(S/R)MLL 160X320 (12)(A)

Codes: 100323703

Absorption: Bla - Porcelanico (E<=0.1%)

Family: LIEM

Tone variations: V3



DIMENSIONAL FEATURES  UNE-EN ISO 10545-2			
Length	3200 MM		
Width	1600 MM		
Length and width deviation	Below 0.20%		+/-0.3%*
Side straightness deviation	Below 0.15%		+/-0.3%*
Squareness deviation	Below 0.20%		+/-0.3%*
Surface flatness deviation	Below 0.20%		+/-0.4%*
*ISO-13006:2015 UNE-EN 14411:2017			

MECHANICAL FEATURES UNE-EN ISO 10545-4-6-7-11			
Abrasion resistance	<140		

<sup>\*</sup>ISO-13006:2015 UNE-EN 14411:2017

HYGIENIC FEATURES UNE-EN ISO 10545-13-14			
Chemical resistance	CLASE A		
Stain resistance	5		
*ISO 12006:2015 LINE EN 1//11:2017			

	ANTI-SLIP VALUE CEN/TS 41901/02, DIN-51130 y ASTM A137.1	
Dynamic coefficient of friction	>0.42	
Stain resistance	5	
4s	DRY>36-LOW_WET>24-MOD.	
*ISO-13006:2015 UNE-EN 14411:2017		

	SCOPE OF USE
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Technical code-1	Use on walls	
Technical code-2	Dry interior floors	

PACKING		
Sales units per box	5.12 M2/BOX	
Sales units per pallet	112.64 M2/PAL	
Sales units per unit	5.12 M2/PIECE	

Certified company





Do not use cleaning agents containing hydrofluoric acid.
It is recommended to fix tiles with a minimum joint of 1,5 mm. Do not fix without joint.
For big sizes, it is recomended to fix with mortars containing polymeric additives and to use the double glueing technique.
Mosaic tiles must be grouted.
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In its polished finish, due to high gloss, light reflection can create optical effects that resemble stains. In no case they do not comply with the ISO 13006 product standard.
Being the ceramic material that most resembles natural stone, it can show slight variations in shade, color spots and vein among pieces.
#Refer to section 4 of the support document DB/SUA 3. This material can be installed in public, dry areas with a slope under 6% (it gets the same classification as a Class 1 according to wet pendulum).