Eliane S/A Revestimentos Cerâmicos

Rua Maximiliano Gaidzinski 245 88845-000 Cocal do Sul - SC - Brasil Tel + 55 48 3447 7981 Fax + 55 48 3447 7706 www.eliane.com



TECHNICAL CHARACTERISTICS OF PRODUCT

The characteristics of the product specified in this technical report meet the specification and test methods according to norm ANSI A 137, ASTM, DIN 51130 and AS 4586 requirements.

PRODUCT SPECIFICATION

Reference	MINIMUM CHUMBO RE 60X60
Product Code	8021671
Nomimal Size (N)	60 cm x 60 cm
Work Size (W)	600,0 mm x 600,0 mm
Thickness	9,5 mm
Water Absorption	Bla
Shade Variation	V1
Application Joint	2,0 mm
Coverage Area	1,44 m²/cx
Number of pieces per box	4
Usage Recommendation	LE

Check if the product is adequate for the planned installation area according to the room application table:

CODE	APPLICATION ROOM		
LA	Residendial bathrooms.		
LB	Residential areas, bedrooms and kitchens with no access to the street and LA spaces.		
LC	Commercial areas without access to the street, garages, porches and residential areas with access to the street, and LB and LA spaces.		
LD	Commercial areas with access to the street and LA, LB, and LA spaces.		
LE	Sidewalks and outside flat areas and LD, LC, LB and LA spaces.		
LP	Pools.		
LF	Facades.		

PHYSICAL PROPERTIES				
Breaking strength (lbf)	≥ 250			
Water Absorption (%)	≤ 0,5			

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ANTISLIP CLASSIFICATIONS				
Angle:	Oil: 31°			
	Dry: 30°			
Classification:	R12			

Test method according to norm DIN 51130 (R)

PENDULUM FRICTION TEST

Test method according to norm UNE-ENV 12633:2003.

CHEMICAL PROPERTIES

Attention:

- Sand may produce scratches on any type of surface covering (stone, wood, vinyl or ceramic tiles).
 Therefore, ceramic tiles are not warranted against scratches, especially concerning glossy surface products.
- Special care is recommended during the application and its use
- In residential areas, we recommend to protect the base of furniture and appliances.
- Product manufactured by the wet process.
- Product with Class I combustibility, according to NBR 15575.

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Angela Waterkemper Vieira Analista Desenvolvimento de Processos

Sergio Pereira Ruzza Gerente de Tecnologia Cerâmica