



# PRODUCT CERTIFICATE

## FINISHED PRODUCT LABORATORY

ASTM - ANSI A137.1

Mohawk Revestimentos Cocal do Sul Ltda . Rua Maximiliano Gaidzinski-sala 2, N. 245  
88845-000 . Cocal do Sul- SC . Brasil . +55 (048) 3447-7777 . [www.decortiles.com](http://www.decortiles.com)

Product:	FATTO LIQUEN BR 30X90	Production Process:	Wet ceramic process
Code:	8056745	Work Size (W):	300,0 x 900,0 mm 11,80 x 35,50 in
Class:	BIII	Nominal Size (N):	30X90 cm
Typology:	Ceramic wall tile	Thickness (Ew):	12,0 mm
Shade:	V1	Covering Area:	1,62m <sup>2</sup> /box - 17,44sq.ft./box
Grout:	1 mm	Pieces per box:	6,00
Edge finish:	Rectified	Surface:	GL ( Glazed )



	CHARACTERISTICS		TESTING METHOD	SPECIFICATION		RESULTS
USAGE RECOMMENDATION	FIR	Indoor dry residential floors	Manufacturer's recommendation	According to the manufacturer's criteria		WRC
	FLC	Indoor light commercial floors, including the areas FIR				
	FMC	Indoor medium commercial floors, including the areas FLC and FIR				
	FHC	Indoor heavy commercial floors, including the areas FMC, FLC, FIR				
	WID	Indoor dry residential and commercial walls				
	FWI	Indoor wet residential and commercial floors				
	WRC	Indoor and outdoor, wet or dry, residential and commercial walls, including the areas WID. For regions reaching below freezing temperatures, non frost resistant tiles are indoor only.				
	WWS	Swimming pool interior walls, including the areas WRC and WID				
	WFA	External facades, including the areas WRC and WID				
	FHO	Floor - Very Heavy Outdoor Commercial and Outdoor Residential				
	FMO	Floor - Light to Heavy Outdoor Commercial and Outdoor Residential				
	FRH	Floor - Ramp Very Heavy Outdoor Commercial and Outdoor Residential				
	FRM	Floor - Ramp Light to Heavy Outdoor Commercial and Outdoor Residential				
PHYSICAL PROPERTIES	Water Absorption		ASTM C373-16	ANSI A 137.1:	> 7,0 / ≤ 20,0	≤ 20,00
	Breaking Strength		ASTM C648-04	ANSI A 137.1:	≥125Lbf	≥125Lbf
	Frost Resistance		ASTM C1026-13	ANSI A 137.1:	To declare	No
	Mohs hardness		C1895-20		N/A	5

CHEMICAL PROPERTIES	CHARACTERISTICS	TESTING METHOD	SPECIFICATION		RESULTS
	Stain Resistance	ASTM C1378-04	ANSI A 137.1:	To declare	Class A
	Chemical Resistance	ASTM C650-04	ANSI A 137.1:	To declare	Class E

**Note:**

Verify if the product is adequate for the intended usage.

Sand may cause scratches in any type of covering (stone, wood, vinyl, or ceramic). For this reason, ceramic tiles are not warranted against scratches, especially concerning products with glossy surfaces. It is recommended special care during installation and use. In residential areas, we recommend protecting the base of furniture and appliances.

Negligence towards the intended use specified in this report, abnormal environmental action, climate factors, etc, is going to reduce the product's useful life, which may be shorter than the period declared by the manufacturer.

Tiles cleaning: Tiles with metallic and special glass finishes should be cleaned only with a cloth soaked in water and neutral detergent. Do not use acidic cleaning products or abrasive sponges that may damage the tile's surface.

On outdoor areas of regions where there is an incidence of snow, the frost resistance should always be analyzed. Only porcelain tiles are indicated for outdoors use in areas with a temperature equal to or less than 0°C / 32°F.

**QR WARRANTY CODE:**  
Validate this certificate in:



COCAL DO SUL ( SC ), December 11th, 2024

Angela Waterkemper Vieira  
CREA: 2522011600  
Quality Assurance Manager