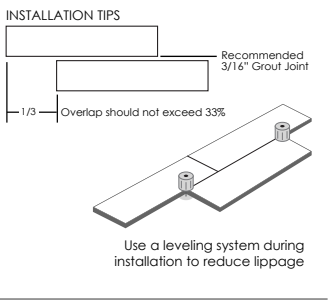
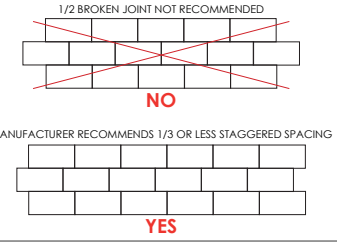




	Technical Specifications	Standard Requirements	Test Results Porcelain	Test Results Ceramic
	Water Absorption UNI EN ISO 10545-03	<0.5%	≤ 0.5%	≥ 10%
	Breaking Strength UNI EN ISO 10545-04	Minimum: 1300 N	≥ 1300 N	≥ 200 N
	Modulus of Rupture UNI EN ISO 10545-04	Minimum: 35 N/mm ²	≥ 35 N/mm ²	≥ 35 N/mm ²
	Shock Resistance UNI EN ISO 10545-05	Suggested Minimum: e > 0.55	Resistant	Resistant
	Resistance to Deep Abrasion UNI EN ISO 10545-06	Maximum: 175 mm ³	≤ 175 mm ²	≤ 175 mm ²
	Thermal Linear Expansion UNI EN ISO 10545-08	Minimum for Floor Applications: Class 3	9 x 10 ⁻⁴ °C	9 x 10 ⁻⁴ °C
	Thermal Shock Resistance UNI EN ISO 10545-09	Resistant	Resistant	Resistant
	Moisture Expansion UNI EN ISO 10545-10	As Reported	N/A	N/A
	Frost Resistance UNI EN ISO 10545-12	As Reported	Resistant	Resistant
	Chemical Resistance UNI EN ISO 10545-13	Domestic Chemical Products: UB/GB Acids and Alkalis: As Reported	HB	HB
	Stain Resistance UNI EN ISO 10545-14	Minimum: Class 3	Resistant	Resistant
PEI	PEI Rating (Scratch Resistance) ASTM C 1027	As Reported	IV	IV
	Dynamic Coefficient of Friction (DCOF) ANSI A137.1	For Level Interior Spaces Expected to be Walked Upon When wet: ≥ 0.42	≥ 0.42	N/A
	Shade Variation	As Reported	V2	V2
	Thickness	As Reported	12" x 24" - 9 mm 24" x 48" - 9 mm	16" x 48" - 10 mm
	Number of Screens	As Reported	12" x 24" - 24 24" x 48" - 6	16" x 48" - 12

Grout joint required for rectified edge tile
1/2 broken joint not recommended



STONE

MAKALU

RECTIFIED PORCELAIN &
WHITE BODY CERAMIC WALL TILE

ABOVE: CREAM
COVER: GREY & GREY WALL DECOR

ALL FORMATS AVAILABLE IN NATURAL FINISH

RECTIFIED PORCELAIN

CREAM



24" x 48"



12" x 24"



3" x 24" Bullnose



2" x 2" Mosaic
12" x 12" Sheet

GREY



24" x 48"



12" x 24"



3" x 24" Bullnose



2" x 2" Mosaic
12" x 12" Sheet

WHITE BODY RECTIFIED CERAMIC WALL TILE

CREAM



16" x 48"



16" x 48" Decor

GREY



16" x 48"



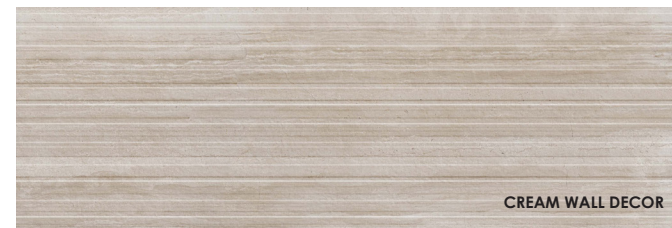
16" x 48" Decor



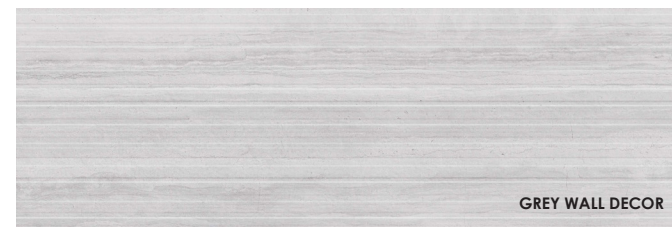
CREAM
CREAM WALL DECOR

MAKALU

Invite texture and dimension with Makalu. Makalu features two ceramic wall tiles styles: one with relief texture reminiscent of the ancient columns of classical Greece and another with flowing movement throughout its composition. This collection is completed with matching porcelain tiles and mosaics, in nature inspired colors, creating a welcoming atmosphere to any room.



CREAM WALL DECOR



GREY WALL DECOR



CREAM WALL



GREY DECOR