

PALMA
CONCRETE

STONESOURCE

Floor: GRIS Natural 12"x24" Rectified
Wall: GRIS Natural 12"x24" Rectified + GRIS Mosaic 12"x12"



GRIS Natural 24"x48" Rectified



MARENGO Natural 24"x24" Rectified



MARENGO Natural 24"x48" Rectified



TAUPE Natural 24"x24" Rectified



TAUPE Natural 24"x24" Rectified



Floor: PERLA Natural 24"x24" Rectified
Wall: PERLA Natural 12"x24" Rectified



Floor: PERLA Natural 12"x24" Rectified
Wall: PERLA Natural 12"x24" Rectified + PERLA Mosaic 12"x12"

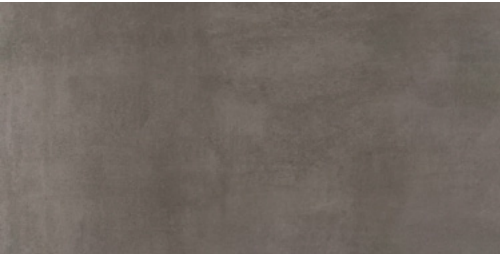
PALMA CONCRETE

FULL BODY PORCELAIN

COLOR AVAILABILITY



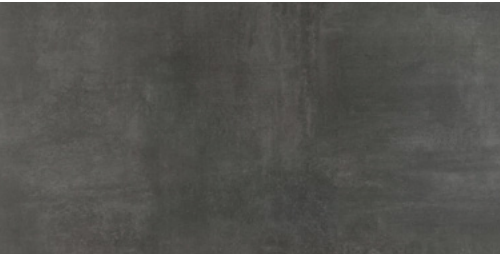
PERLA



TAUPE

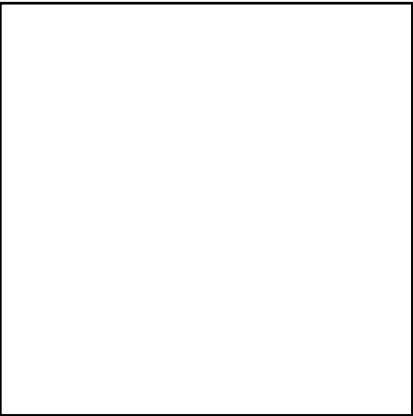


GRIS



MARENGO

SIZE AVAILABILITY



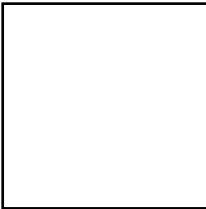
48”x48” Rectified

Thickness: 10mm
Finish: Natural
Available in all colors.



24”x48” Rectified

Thickness: 10mm
Finish: Natural
Available in all colors.



24”x24” Rectified

Thickness: 10mm
Finish: Natural
Available in all colors.



12”x24” Rectified

Thickness: 10mm
Finish: Natural
Available in all colors.

PALMA **CONCRETE**
FULL BODY PORCELAIN

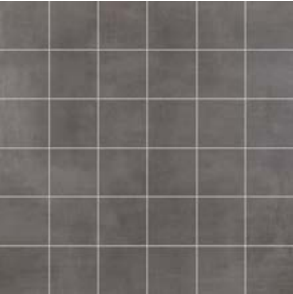
DECORS

Mosaic 12”x12” (2”x2” Pcs)

Finish: Natural



PERLA



TAUPE

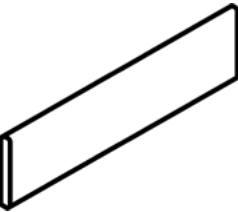


GRIS



MARENGO

SPECIAL PIECES



Bullnose 3”x24”

Finish: Natural

Available in all colors

V2 SHADE VARIATION

TECHNICAL SPECIFICATIONS

PORCELAIN STONEWARE UNI EN 14411 (ISO 13006) Bla (APPENDIX G)

TECHNICAL FEATURE - STONEWARE	TEST METHODS	REQUIREMENTS IN ACCORDANCE TO THE STANDARDS	AVERAGE VALUE
			NATURAL
Water absorption	ISO 10545-3	≤ 0.5%	≤ 0.10%
Flexural resistance (R)	ISO 10545-4	Min. 35 N/mm²	35 - 45 N/mm²
Breaking strength		Thickness: < 7.5mm S ≥ 700N Thickness: ≥ 7.5mm S ≥ 1300N	1800 - 2400 N
Shock resistance	ISO 10545-5	Suggested Minimum: e > 0.55	e 50.55 Restitution Coefficient
Deep abrasion resistance	ISO 10545-6	Max 175 mm³	110 - 130 mm³
Linear expansion thermic coefficient (α)	ISO 10545-8	Minimum for Floor Applications: Class 3	27 x 10 ⁻⁶ °C
Resistance to sudden temperature changes	ISO 10545-9	Available method	Resistant
Moisture expansion	ISO 10545-10	As reported	0.0%
Frost resistance	ISO 10545-12	Upon request	Resistant
Chemical reesistance	ISO 10545-13	Domestic Chemical Products: UB/GB	UA
		Acids and Alkalis: As reported	ULC-UMC
Stain resistance	ISO 10545-3	Minimum: Class 3	5
Slip Values			
D.C.O.F.	ANSI A137.1 2012 BOT 3000	> 0.42 Wet	> 0.60 Wet
Slip Resistance	DIN-51130 (R)	-	R10

NOTES:

