

FIORANO
SEDIMENT STONE

STONESOURCE



WHITE Natural 24"x48" Rectified



WHITE Natural 24"x48" Rectified



DUST Natural 24"x24" Rectified



DUST Natural 24"x24" Rectified



DUST Natural 24"x24" Rectified



MUD Natural 24"x48" Rectified



Floor: DUST Natural 24"x48" Rectified - Wall: WHITE Natural 24"x48" Rectified

WHITE/

DUST/

MUD/

Shade Variation V3

COAL/

FIORANO SEDIMENT STONE

COLOR AVAILABILITY

WHITE



V2 DUST



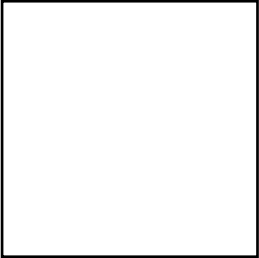
V3 MUD



V3 COAL



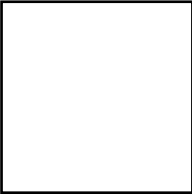
SIZE AVAILABILITY



32"x32" Rectified
Thickness: 10mm
Finish: Natural
Available in all colors.



24"x48" Rectified
Thickness: 10mm
Finish: Natural
Available in all colors.



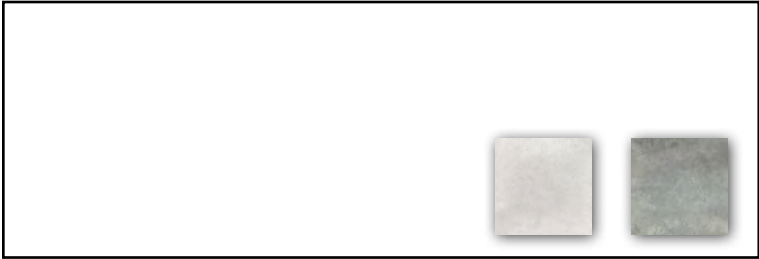
24"x24" Rectified
Thickness: 10mm
Finish: Natural/Slate-Hammered
Available in all colors.



12"x24" Rectified
Thickness: 10mm
Finish: Natural/Slate-Hammered
Available in all colors.

FIORANO SEDIMENT STONE

OVERSIZED TILE



32"x94" Rectified
Thickness: 6mm
Finish: Natural
Available in: **White** and **Dust**.

DECORS

Mosaic 12"x12" Rectified (1.2"x1.2" Pcs.)

Thickness: 10mm - Finish: Natural



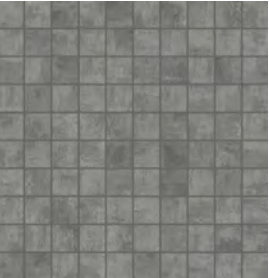
White



Dust



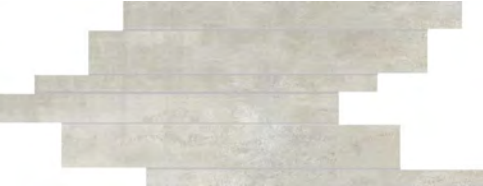
Mud



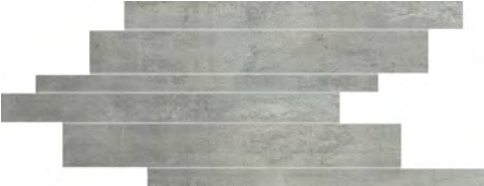
Coal

Modulo Listello Sfalsato 8"x16" Rectified

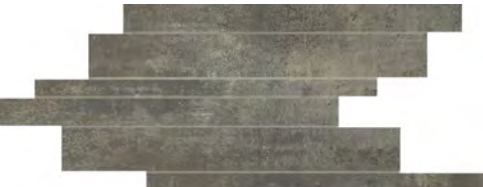
Thickness: 10mm - Finish: Natural



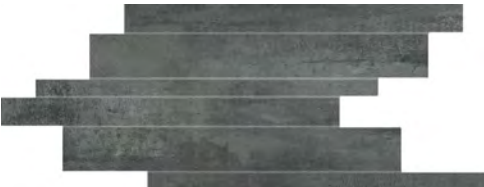
White



Dust

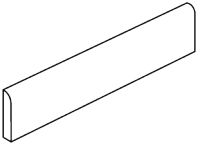


Mud



Coal

SPECIAL PIECES



Bullnose 2"x24" Rectified
Thickness: 10mm - Finish: Natural
Available in all colors.



Step 13"x48"x1.25" Rectified
Thickness: 10mm - Finish: Natural
Available in all colors.



Step Corner DX/SX 13"x48"x1.25" Rectified
Thickness: 10mm - Finish: Natural
Available in all colors.



FIORANO SEDIMENT STONE

TECHNICAL CHARACTERISTICS Unglazed porcelain stoneware slabs. Dry-pressed ceramic tiles. Quality specifications, according to control tests of E.N. 14411. Appendix G group B1a UGL.

SPECIFICATIONS		REFERENCE STANDARD	STANDARD REQUIREMENTS	TEST RESULTS	
			Nominal Thickness	10mm	6mm Oversized Tile
Dimensions			N ≥ 15 cm		
Length and Width	ISO 10545-2		± 0.6% (max ± 2mm)	± 0.15%	± 0.15%
Average Thickness			± 5.0% (max ± 0.5mm)	± 5%	± 5%
Straightness			± 0.5% (max ± 1.5mm)	± 0.10%	± 0.10%
Max. Right Angle Deviation			± 0.5% (max ± 2mm)	± 0.20%	± 0.20%
Flatness			± 0.5% (max ± 2mm)	± 0.35%	± 0.2%
Surface Quality			At least 95% of the tiles must be free from visible flaws.	Compliant	Compliant
Water Absorption	ISO 10545-3		E < 0.5%	0.08%	0.08%
Breaking Strength (Thickness: ≥ 7.5mm)	ISO 10545-4		≥ 1300 N	3200 N	1350 N
Flexural Strength	ISO 10545-4		≥ 35 N/mm²	50 N/mm²	52 N/mm²
Deep Abrasion Resistance (Unglazed Tiles)	ISO 10545-6		≤ 175mm³	140mm³	140mm³
Thermal Shock Resistance	ISO 10545-9		Available Test Method	Resistant	Resistant
Frost Resistance	ISO 10545-12		Required	Resistant	Resistant
Resistance to low concentrarions of acids and alkali	ISO 10545-13		Declare a class	ULA	ULA
Resistance to high concentrarions of acids and alkali			Declare a class	UHA	UHA
Resistance to domestic chemical products and additives for swimming pools			Min. B	UA	UA
Stain Resistance	ISO 10545-14		Min. Class 3	Class 4	Class 4
Slip Resistance	DIN 51130		-	Natural: R10 Slate-Hammered: R11	Natural: R10
D.C.O.F.	ANSI A 137.1-2012 (BOT 3000)		≥ 0.42 Wet	Natural: 0.66 Wet Slate-Hammered: 0.77 Wet	Natural: 0.66 Wet

The color of the tiles printed in this catalog may differ from actual tiles. Tile color reproductions in this brochure are representative only. Slight tone and shade variations are inherent in porcelain tiles. Before selecting a color, we recommend that you contact a CTL sales representative before selecting.

