waterfall
collection



MARBLE SYSTEMS



product featured: gray flow brick natural rectified 12”x24”x3/8”



waterfall

porcelain collection

The Waterfall Porcelain Tile Collection takes Marble Systems down an interesting road in terms of combining shape, size and durability into one user friendly package in through-body porcelain tile.

Please take note of the parallelogram shape. This unique visual presentation offers an eye catching pattern possibility that can clearly set the Waterfall Collection apart from more mundane product offerings.

waterfall porcelain



product featured: dark flow gramma 66 natural rectified dx - sx 15 7/16"x7 43/64"x3/8"

dark flow

floor/wall tiles



WLE00450
dark flow natural rectified
12”x24”x3/8”



WLE00458
dark flow natural rectified
18”x36”x3/8”

wall decos

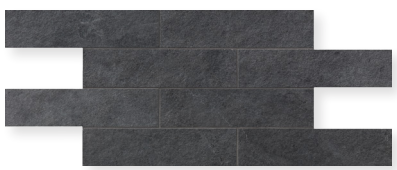


WLE00543
dark flow bullnose natural rectified
4”x24”x3/8”

mosaics



WLE00893
dark flow natural rectified
2”x2”
12”x12”x3/8”



WLE00522
dark flow brick natural rectified
2 3/4”x11 1/2”
12”x24”x3/8”



WLE00530
dark flow muretto natural rectified
12”x24”x3/8”

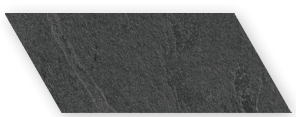
decorative



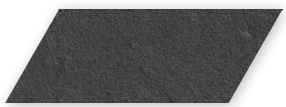
WLE00490
dark flow gramma 16 natural rectified dx
7 43/64”x3 13/16”x3/8”



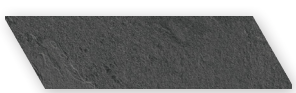
WLE00494
dark flow gramma 16 natural rectified sx
7 43/64”x3 13/16”x3/8



WLE00498
dark flow gramma 66 natural rectified dx
15 7/16”x7 43/64”x3/8”



WLE00502
dark flow gramma 66 natural rectified sx
15 7/16”x7 43/64”x3/8”



WLE00506
dark flow gramma 72 natural rectified
19 39/64”x6 21/32”x3/8”

gray flow

floor/wall tiles



WLE00451
gray flow natural rectified
12”x24”x3/8”



WLE00459
gray flow natural rectified
18”x36”x3/8”

wall decos



WLE00545
gray flow bullnose natural rectified
4”x24”x3/8”

mosaics



WLE00894
gray flow natural rectified
2”x2”
12”x12”x3/8”



WLE00523
gray flow brick natural rectified
2 3/4”x11 1/2”
12”x24”x3/8”



WLE00531
gray flow muretto natural rectified
12”x24”x3/8”

decorative



WLE00491
gray flow gramma 16 natural rectified dx
7 43/64”x3 13/16”x3/8”



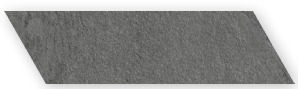
WLE00495
gray flow gramma 16 natural rectified sx
7 43/64”x3 13/16”x3/8



WLE00499
gray flow gramma 66 natural rectified dx
15 7/16”x7 43/64”x3/8”



WLE00503
gray flow gramma 66 natural rectified sx
15 7/16”x7 43/64”x3/8”



WLE00507
gray flow gramma 72 natural rectified
19 39/64”x6 21/32”x3/8”

ivory flow

floor/wall tiles



WLE00452
ivory flow natural rectified
12”x24”x3/8”



WLE00460
ivory flow natural rectified
18”x36”x3/8”

wall decos



WLE00547
ivory flow bullnose natural rectified
4”x24”x3/8”

mosaics



WLE00895
ivory flow natural rectified
2”x2”
12”x12”x3/8”



WLE00524
ivory flow brick natural rectified
2 3/4”x11 1/2”
12”x24”x3/8”



WLE00532
ivory flow muretto natural rectified
12”x24”x3/8”

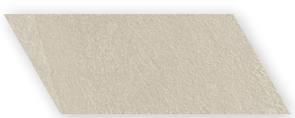
decorative



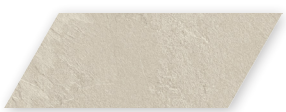
WLE00492
ivory flow gramma 16 natural rectified dx
7 43/64”x3 13/16”x3/8”



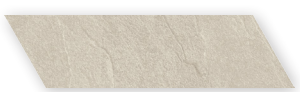
WLE00496
ivory flow gramma 16 natural rectified sx
7 43/64”x3 13/16”x3/8



WLE00500
ivory flow gramma 66 natural rectified dx
15 7/16”x7 43/64”x3/8”



WLE00504
ivory flow gramma 66 natural rectified sx
15 7/16”x7 43/64”x3/8”



WLE00508
ivory flow gramma 72 natural rectified
19 39/64”x6 21/32”x3/8”

waterfall porcelain



product featured: silver flow gramma 16 natural rectified 7 43/64”x3 13/16”x3/8” dx - sx - dark flow gramma 66 natural rectified 15 7/16”x7 43/64”x3/8” dx - sx

silver flow

floor/wall tiles



WLE00453
silver flow natural rectified
12”x24”x3/8”



WLE00461
silver flow natural rectified
18”x36”x3/8”

wall decos



WLE00549
silver flow bullnose natural rectified
4”x24”x3/8”

mosaics



WLE00896
silver flow natural rectified
2”x2”
12”x24”x3/8”



WLE00525
silver flow brick natural rectified
2 3/4”x11 1/2”
12”x24”x3/8”



WLE00533
silver flow muretto natural rectified
12”x24”x3/8”

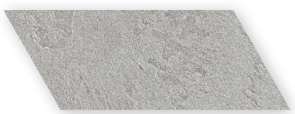
decorative



WLE00493
silver flow gramma 16 natural rectified dx
7 43/64”x3 13/16”x3/8”



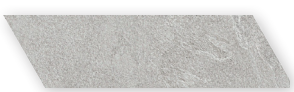
WLE00497
silver flow gramma 16 natural rectified sx
7 43/64”x3 13/16”x3/8



WLE00501
silver flow gramma 66 natural rectified dx
15 7/16”x7 43/64”x3/8”



WLE00505
silver flow gramma 66 natural rectified sx
15 7/16”x7 43/64”x3/8”



WLE00509
silver flow gramma 72 natural rectified
19 39/64”x6 21/32”x3/8”

waterfall porcelain



product featured: gray flow gramma 72 natural rectified 19 39/64”x6 21/32”x3/8”

technical information

technical characteristics	test method	required values	average values
water absorption	ISO 10545-3 ASTM C373	≤0.5%	0.05%
breaking strength	ISO 10545-4 ASTM C648	≥ 1300 N ≥ 250 lbs	2500 N (10.5mm) 13600 N (20mm) 600 lbf (10.5mm) 2800 lbf (20mm)
modulus of rupture	ISO 10545-4 ASTM C1505	≥35 N/mm^2 no provision	≥ 50 N/mm^2 ≥ 6500 PSI
deep abrasion resistance	ISO 10545-6 ASTM C1243	≤175 mm^3	≤145 mm^3
linear thermal expansion	ISO 10545-8 ASTM C372	no provision	$\alpha \leq 7 \cdot 10^{-6}\ °C^{-1}$ $\alpha \leq 4.4 \cdot 10^{-6}\ °F^{-1}$ / $\alpha \leq 8 \cdot 10^{-6}\ °C^{-1}$
stain resistance	ISO 10545-14 ASTM C1378	Class 3 Min. as indicated by manufacturer	5 RESISTANT A RESISTANT
chemical resistance	ISO 10545-13 ASTM C650	as indicated by manufacturer	ULA - UHA RESISTANT A RESISTANT
frost resistance	ISO 10545-12 ASTM C1026	no alteration as indicated by manufacturer	RESISTANT
slip resistance	DIN 51130	-	R10 (nat.) / R11 (grip - 20mm)
	DIN 51097	-	B (A+B) (nat.)/C (A+B+C) (grip - 20mm)
	BCR-TORTUS	-	μ>0.40 (nat. - grip - 20mm)
	ANSI A137.1	DCOF ≥ 0.42	DCOF ≥ 0.42 (nat. - grip - 20mm)
	AS-NZS 4586	-	P4 (W) (grip - 20mm)
flame spread	EN 13823 EN 9239-1 ASTM E84	CPR (UE) 305/2011, 2000/147/CE, UNI EN 13501-1 -	Class A1 (wall) Class $A1_{fl}$ (floor) Class A
robinson floor tester	ASTM C627	as indicated by manufacturer	≥ 14 cycles Extra Heavy Commercial (over concrete)
thermal conductivity	EN 12524	-	λ = 1.3 W/m° K - 0.7 Btu/ft h° F
recommend minimum joint	RETT-RECT (indoor)	-	2mm
	OUTDOOR	-	5mm circa / approx.
shade variation	ANSI A137.1	as indicated by manufacturer	V3

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