



AVALON

Porcelain Tile





60 x 120 cm (24" x 48")
AVALON Grey
Rectified



60x60 cm (24" x 24")
AVALON Grey Rectified



60 x 120 cm (24" x 48")
AVALON Grey Rectified



60 x 60 cm (24" x 24")
AVALON Grey Rectified



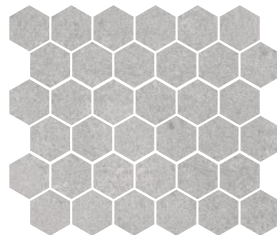
30 x 60 cm (12" x 24")
AVALON Grey Rectified



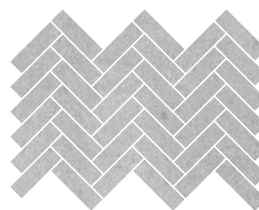
7,5 x 30 cm (3" x 12")
AVALON Grey
Bullnose



5 x 5 cm (30 x 30)
2" x 2" (12" x 12")
AVALON Grey
Mosaics



5 x 5 (2" x 2")
28 x 33 (11" x 13")
AVALON Grey
Hexagon Mosaic



2,2x7,2 (1" x 3")
31 x 23 (12" x 9")
AVALON Grey
Herringbone Mosaics



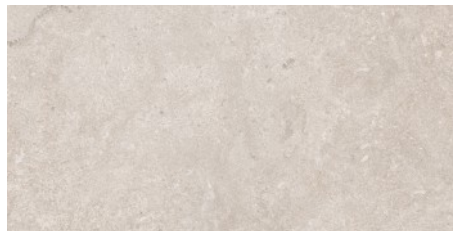
60 x 120 cm (24" x 48")
AVALON Beige
Rectified



60 x 120 cm (24" x 48")
AVALON Beige Rectified



60 x 60 cm (24" x 24")
AVALON Beige Rectified



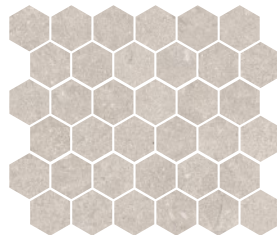
30 x 60 cm (12" x 24")
AVALON Beige Rectified



7,5 x 30 cm (3" x 12")
AVALON Beige
Bullnose



5 x 5 cm (30 x 30)
2" x 2" (12" x 12")
AVALON Beige
Mosaics



5 x 5 (2" x 2")
28 x 33 (11" x 13")
AVALON Beige
Hexagon Mosaic



2,2x7,2 (1" x 3")
31 x 23 (12" x 9")
AVALON Beige
Herringbone Mosaics



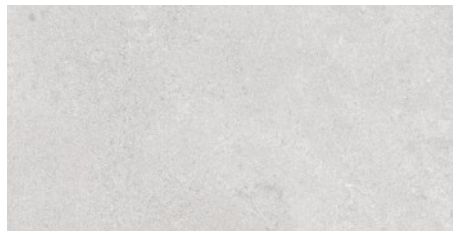
60 x 60 cm (24" x 24")
AVALON White Rectified



60 x 120 cm (24" x 48")
AVALON White Rectified



60 x 60 cm (24" x 24")
AVALON White Rectified



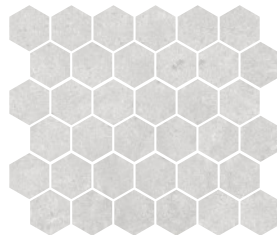
30 x 60 cm (12" x 24")
AVALON White Rectified



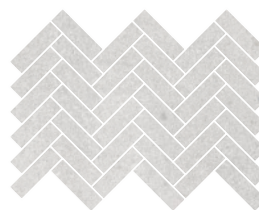
7,5 x 30 cm (3" x 12")
AVALON White
Bullnose



5 x 5 cm (30 x 30)
2" x 2" (12" x 12")
AVALON White
Mosaics



5 x 5 (2" x 2")
28 x 33 (11" x 13")
AVALON White
Hexagon Mosaic



2,2x7,2 (1" x 3")
31 x 23 (12" x 9")
AVALON White
Herringbone Mosaics



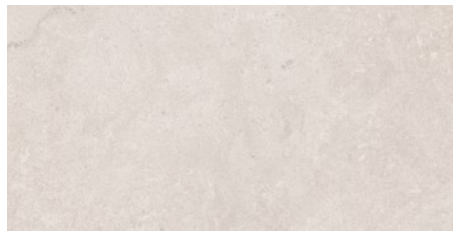
60 x 60 cm (24" x 24")
AVALON Bone Rectified



60 x 120 cm (24" x 48")
AVALON Bone Rectified



60 x 60 cm (24" x 24")
AVALON Bone Rectified



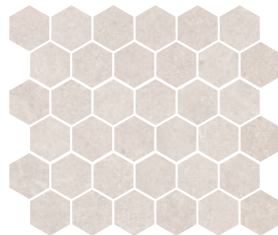
30 x 60 cm (12" x 24")
AVALON Bone Rectified



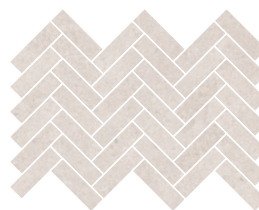
7,5 x 30 cm (3" x 12")
AVALON Bone
Bullnose



5 x 5 cm (30 x 30)
2" x 2" (12" x 12")
AVALON Bone
Mosaics



5 x 5 (2" x 2")
28 x 33 (11" x 13")
AVALON Bone
Hexagon Mosaic



2,2x7,2 (1" x 3")
31 x 23 (12" x 9")
AVALON Bone
Herringbone Mosaics



GENERAL SPECIFICATIONS

TECHNICAL FEATURES	NORMS	PORCELAIN TILE		MONTECERA AVERAGE VALUE
		Requirement for Nominal Size N.		
		7 cm ≤ N < 15 cm	N ≥ 15 cm	MATT
LENGTH AND WIDTH	EN ISO 10545-2	± 0,90 mm	± 0,6% ±2,0 mm	Confirmed
THICKNESS	EN ISO 10545-2	± 0,50 mm	± 0,5%	Confirmed
STRAIGHTNESS	EN ISO 10545-2	± 0,75 mm	± 0,5% ±1,5 mm	Confirmed
SQUARNESS	EN ISO 10545-2	± 0,75 mm	± 0,6% ±2,0 mm	Confirmed
SURFACE FLATNESS	EN ISO 10545-2	± 0,75 mm	± 0,5% ±2,0 mm	Confirmed
WATER ABSORPTION	EN ISO 10545-3	≤ 0,5%		≤ 0,5%
BREAKING STRENGTH	EN ISO 10545-4	1300 N		1400 N
MODULUS OF RUPTURE	EN ISO 10545-4	≥ 35 N/mm ²		≥ 40 N/mm ²
THERMAL SHOCK RESISTANCE	EN ISO 10545-9	Required		Resistant
FROST RESISTANCE	EN ISO 10545-12	Required		Resistant
CHEMICAL RESISTANCE	EN ISO 10545-13	Indicated by manufacturer		Resistant
RESISTANCE TO STAINS	EN ISO 10545-14	Indicated by manufacturer		Resistant
DCOF (Wet)	ANSI B 101.3	Indicated by manufacturer		> 0,42
SCRATCH HARDNESS (MOHS)	.	Indicated by manufacturer		Min. 6
ABRASION RESISTANCE (PEI)	EN ISO 10545-7	Indicated by manufacturer		4
SHADE VARIATION	.	Indicated by manufacturer		V3