DAINO REALE

Porcelain Tile

MONTECERA
TILE & STONE

DAINO REALE / Porcelain Tile

60 x 120 cm (24" x 48")
DAINO REALE
Polished & Rectified

60 x 60 cm (24" x 24")
DAINO REALE Rectified

DAINO REALE / Porcelain Tile

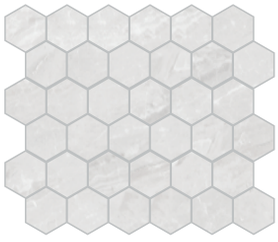
60 x 120 cm (24" x 48")
DAINO REALE Rectified

60 x 60 cm (24" x 24")
DAINO REALE Rectified

30 x 60 cm (12" x 24")
DAINO REALE Rectified

7,5 x 30 cm (3" x 12")
DAINO REALE
Bullnose

5 x 5 cm (30 x 30)
2" x 2" (12" x 12")
DAINO REALE
Mosaics



5 x 5 (2" x 2")
28 x 33 (11" x 13")
DAINO REALE
Hexagon Mosaics

30 x 60 cm (12" x 24")
DAINO REALE Polished & Rectified

DAINO REALE / Porcelain Tile

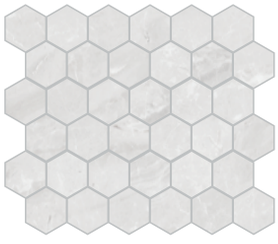
60 x 120 cm (24" x 48")
DAINO REALE Polished & Rectified

60 x 60 cm (24" x 24")
DAINO REALE Polished & Rectified

30 x 60 cm (12" x 24")
DAINO REALE Polished & Rectified

7,5 x 30 cm (3" x 12")
DAINO REALE
Polished Rectified Bullnose

5 x 5 cm (30 x 30)
2" x 2" (12" x 12")
DAINO REALE Polished
Mosaics



5 x 5 (2" x 2")
28 x 33 (11" x 13")
DAINO REALE Polished
Hexagon Mosaics

DAINO REALE / Porcelain Tile

MONTECERA
TILE & STONE

GENERAL SPECIFICATIONS

		Appendix G Group BIaSerie: **DAINO REALE** Porcelain tiles Appendix G Group Bia			MONTECERA AVERAGE VALUE	
TECHNICAL FEATURES	NORMS	Requirement for Nominal Size N.			DAINO REALE	
		7 cm ≤ N < 15 cm	N ≥ 15 cm		Matt	Polished
LENGTH AND WIDTH	EN ISO 10545-2	±0,9mm.	± 0,6%	±2,0mm	Confirmed	Confirmed
THICKNESS	EN ISO 10545-2	±0,5mm.	± 0,5%		Confirmed	Confirmed
STRAIGHTNESS	EN ISO 10545-2	±0,75mm.	± 0,5%	±1,5mm	Confirmed	Confirmed
SQUARNESS	EN ISO 10545-2	±0,75mm.	± 0,6%	±2,0mm	Confirmed	Confirmed
SURFACE FLATNESS	EN ISO 10545-2	±0,75mm.	± 0,5%	±2,0mm	Confirmed	Confirmed
WATER ABSORPTION	EN ISO 10545-3	≤ 0,5%			≤ 0,5%	≤ 0,5%
BREAKING STRENGHT	EN ISO 10545-4	1300 N			1400 N	1400 N
MODULUS OF RUPTURE	EN ISO 10545-4	≥35 N/mm²			≥ 40 N/mm²	≥ 40 N/mm²
THERMAL SHOCK RESISTANCE	EN ISO 10545-9	Required			Resistant	Resistant
FROST RESISTANCE	EN ISO 10545-12	Required			Resistant	Resistant
CHEMICAL RESISTANCE	EN ISO 10545-13	Indicated by manufacturer			Resistant	Resistant
RESISTANCE TO STAINS	EN ISO 10545-14	Indicated by manufacturer			Resistant	Resistant
DCOF (Wet)	ANSI B 101.3	Indicated by manufacturer			> 0,42	< 0,42
SCRATCH HARDNESS (MOHS)		Indicated by manufacturer			Min. 6	Min. 6
ABRASION RESISTANCE (PEI)	EN ISO 10545-7	Indicated by manufacturer			4	4
SHADE VARIATION		Indicated by manufacturer			V3	V3