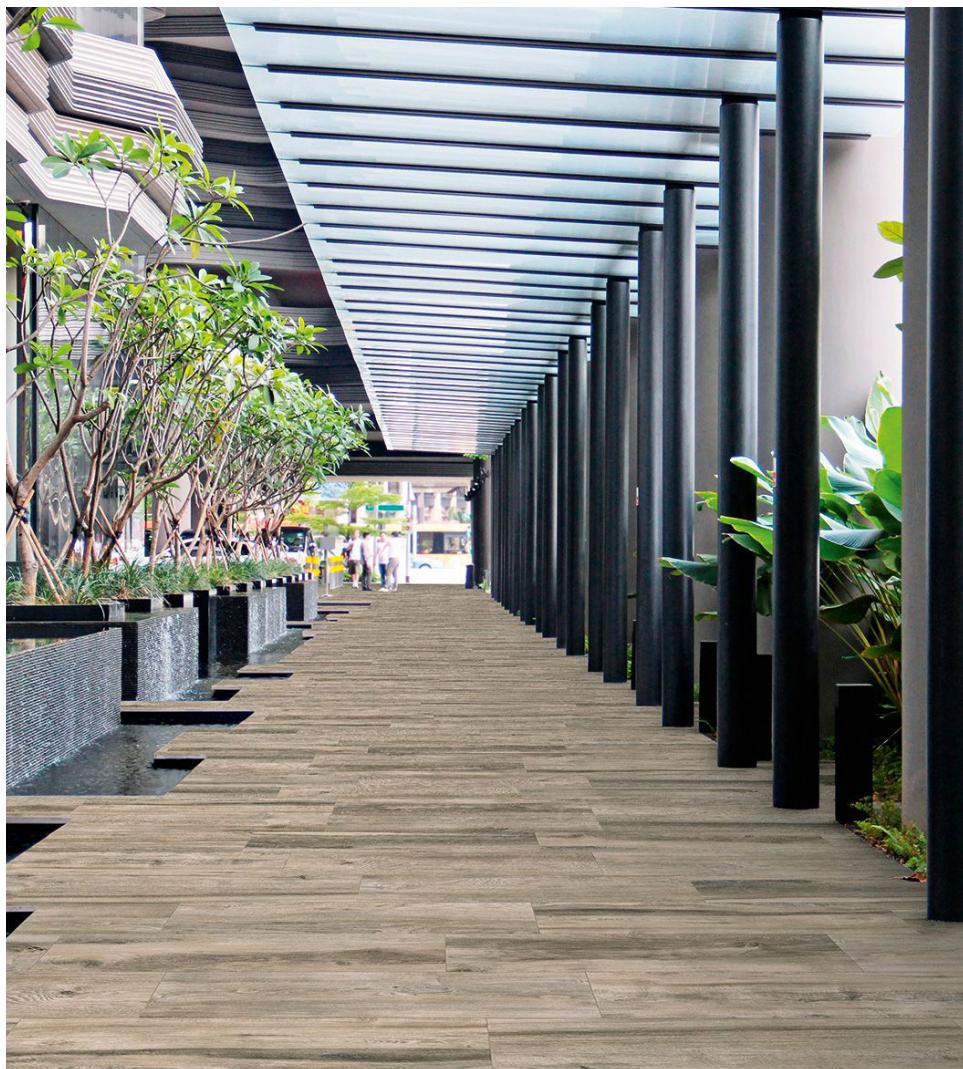


boise
porcelain collection
(color body-digital technology)



M A R B L E S Y S T E M S



tabac natural 8"x48" rectified



atalier natural 8"x48" rectified



nuage natural 8"x48" rectified

floor/wall tiles



WNB00244
bamboe natural
8"x48" rectified
in stock



WNB00223
atalier natural
8"x48" rectified
in stock



WNB00251
riz natural
8"x48" rectified
in stock



WNB00237
nuage natural
8"x48" rectified
in stock



WNB00216
cannelle natural
8"x48" rectified
in stock



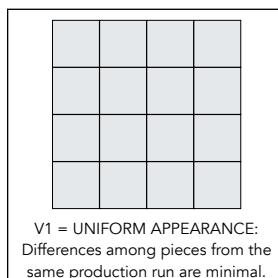
WNB00230
tabac natural
8"x48" rectified
in stock

More sizes or finishes may be available through special order. Please contact your sales representative for more details.



technical information

Technical Characteristics	ISO Test Method		Naturale	Antislip	20mm
Fire Resistance			Classe A1	Classe A1	Classe A1
Lead & Cadmium Given Off by Glazed Tiles	ISO 10545/15:2000		Does Not Yield Pb & Cd	Does Not Yield Pb & Cd	Does Not Yield Pb & Cd
Radioactivity Level	UNI 10797:1999		Non-Radioactive	Non-Radioactive	Non-Radioactive
Determination of the Electrical Resistance	EN 1081		> 2*10^9	> 2*10^9	> 2*10^9
Determination of Insulation Resistance of Floors & Walls	CEI 64-8/6 1998:01		Compliant	Compliant	Compliant
Dimensional Characteristics	ISO 10545-2:2000		Compliant	Compliant	Compliant
Water Absorption	ISO 10545-3:2000		< 0,5%	≤ 0,5%	≤ 0,5%
Flexural Strength	ISO 10545-4:2012		≥ 35N/mm²	≥ 35N/mm²	≥ 35N/mm²
Impact Resistance by Measurement of Coefficient of Restitution	ISO 10545-5:2000		e > 0,80	e > 0,80	e > 0,80
Linear Thermal Expansion	ISO 10545-8:2000		≤ 7,1x10^-6°C ¹	≤ 7,1x10^-6°C ¹	≤ 7,1x10^-6°C ¹
Thermal Shock Resistance	ISO 10545-9:2000		Resistant	Resistant	Resistant
Moisture Expansion	ISO 10545-10:2000		< 0,06%	≤ 0,06%	≤ 0,06%
Crazing Resistance (Glazed Tiles)	ISO 10545-11:2000		Resistant	Resistant	Resistant
Frost Resistance	ISO 10545-12:2000		Resistant	Resistant	Resistant
Chemical Resistance (Acids & Alkalies at Low & High Concentrations)	ISO 10545-13:2000		GLA-GHA	GLA-GHA	GLA-GHA
Resistance to Household Chemicals & Swimming Pool Salt	ISO 10545-13:2000		GA	GA	GA
Stains Resistance	ISO 10545-14:2000	Class	≥ 4	≥ 4	≥ 4
Determination of Unpolished & Polished Slip/Skid Resistance Value	DIN 51130		R10	R11	R11
Determination of The Anti-Slip Properties - Wet Loaded Barefoot Areas	DIN 51097	Class	A+B	A+B+C	A+B+C
Determination of Static Coefficient of Friction	ASTM C1028	Dry Wet	≥ 0.65 ≥ 0.60	≥ 0.75 ≥ 0.70	≥ 0.70 ≥ 0.70
Determination of Dynamic Friction Coefficient	B.C.R.A	Leather/Dry Hard Shoe Heeling Rubber/Wet	≥ 0.74 ≥ 0.65	≥ 1 ≥ 0.80	≥ 0.90 ≥ 0.80
Determination of Slip/Skid Resistence Value	UNE ENV 12633	Class	1	2	2
Determination of Dynamic & Static	ANSI A 137,1	DCOF Wet	≥ 0.60	≥ 0.69	≥ 0.69



V1 = UNIFORM APPEARANCE:
Differences among pieces from the
same production run are minimal.

M A R B L E S Y S T E M S

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