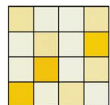




Noce Hickory



Rovere Venice



V3 Moderate Variation

ETIC PRO

Regularity Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Length & Width	ISO 10545-2	± 0,6%**	± 0,3%	± 0,3%	± 0,3%	± 0,3%
Thickness		± 5,0%**	± 5,0%	± 5,0%	± 5,0%	± 5,0%
Straightness of Sides		± 0,5%**	± 0,3%	± 0,3%	± 0,3%	± 0,3%
Rectangularity		± 0,5%**	± 0,3%	± 0,3%	± 0,3%	± 0,3%
Surface Flatness		c.c. ± 0,5% e.c. ± 0,5% w ± 0,5%	± 0,4%	± 0,3%	Not applicable to "strong" structures	Not applicable to "strong" structures

Structural Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Water Absorption	ISO 10545-3	≤ 0,5%	≤ 0,1%	≤ 0,1%	≤ 0,1%	≤ 0,1%

Bulk Mechanical Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Breaking Strength	ISO 10545-4	S ≥ 1300 N	S ≥ 2000 N	S ≥ 2000 N	S ≥ 2000 N	S ≥ 10,000 N
Modulus of Rupture		R ≥ 35 N/mm ²	R ≥ 45 N/mm ²	R ≥ 40 N/mm ²	R ≥ 45 N/mm ²	R ≥ 45 N/mm ²

Surface Mechanical Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Impact Resistance	ISO 10545-5	Test Method Available	≥ 0,55	≥ 0,55	≥ 0,55	≥ 0,55
Mohs Hardness	EN 101	≥ 6	6	5	8	8
Resistance to Deep Abrasion	ISO 10545-6	≤ 175 mm ³	≤ 150 mm ³	≤ 150 mm ³	≤ 150 mm ³	≤ 150 mm ³

Thermal and Hygrometric Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Coefficient of Thermal Linear Expansion	ISO 10545-8	Test Method Available	≤ 7 MK ⁻¹	≤ 7 MK ⁻¹	≤ 7 MK ⁻¹	≤ 7 MK ⁻¹
Thermal Shock Resistance	ISO 10545-9	Test Method Available	Resistant	Resistant	Resistant	Resistant
Moisture Expansion	ISO 10545-10	Test Method Available	≤ 0,1%	≤ 0,1%	≤ 0,1%	≤ 0,1%
Resistance to Frost	ISO 10545-12	Required	Resistant	Resistant	Resistant	Resistant

Safety Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Dynamic Friction Coefficient	ANSI 137.1-2012 (D.C.O.F.)	≥ 0,42 WET	≥ 0,42 WET	≥ 0,42 WET	≥ 0,42 WET	≥ 0,42 WET
Static Coefficient of Friction	ASTM C 1028 (S.C.O.F.)	Slip Resistant (≥ 0,60)	≥ 0,60 DRY ≥ 0,60 WET	≥ 0,60 DRY 0,50/0,60 WET	≥ 0,80 DRY ≥ 0,80 WET	≥ 0,80 DRY ≥ 0,80 WET
Non-Slip Classification	DIN 51130	Basing on the Environment or on the Working Area	R9	N.C.	R11	R11
	DIN 51097	Basing on Wet-Loaded Barefoot Areas	A	0	A+B+C	A+B+C

Chemical Characteristics

Technical Features	Norms	Required Standards	Matte	Honed	Grip	Lastra 20 mm
Resistance to Household Chemicals and Swimming Pool Salts	ISO 10545-13	Class B min.	UA	UA	UA	UA
Resistance to low Concentrations of Acids and Alkalis		Manufacturer to State Classification	ULA	ULA	ULA	ULA
Resistance to High Concentrations of Acids and Alkalis		Test Method Available	UHA	-	UHA	UHA
Resistance to Staining	ISO 10545-14	Test Method Available	5	5	5	5

Stocked Sizes (Nominal)

Dimensions	Available Colors
9"x36"X10mm Field Tile	Noce Hickory, Rovere Venice

Special Order Sizes* (Nominal)

Dimensions	Available Colors
22,5x90 - 8 7/8"x35 1/4" Field Tile	Noce Hickory, Rovere Venice
25x150 - 9 7/8"x59" Field Tile	Noce Hickory, Rovere Venice
30x120 - 11 3/4"x47 3/4" Outdoor Paver Tile	Noce Hickory, Rovere Venice (Strutturato)
22,5x90 - 8 7/8"x35 1/4" Field Tile	Noce Hickory, Rovere Venice (Grip)
7,2x90 - 2,9"x36" Bullnose	Noce Hickory, Rovere Venice
35x34,5 - 13 7/8"x13 5/8" Chevron A/B	Noce Hickory, Rovere Venice
36,2x41,2 - 14 1/8"x16 1/8" Herringbone Mosaic	Noce Hickory, Rovere Venice
44x28,5 - 17 3/8"x11 3/8" Industrial 3D	Noce Hickory, Rovere Venice
74x22,2 - 29 1/4"x8 7/8" Chevron Tatami A/B	Noce Hickory, Rovere Venice
22,5x90 - 8 7/8"x35 1/4" Tatami Décor	Noce Hickory, Rovere Venice

* 12 - 14 Week Lead Time. Some additional trim and decor pieces are available.

Recycled Content

Not Provided By Manufacturer
