

NATURE 2.0T

It offers creative solutions for commercial applications such as healthcare, education, stores, shops and hospitality. Fashionable wood design combined with excellent resistance to indentation, abrasion and tearing.

NATURE 2.0T ^[1]

DESCRIPTION

Total thickness	EN 428	mm	2.0
Wear layer thickness	EN 429	mm	0.35
Width	EN 426	m	2
Length	EN 427	m	20
Weight	EN 430	g/m ²	2900

CLASSIFICATION

European classification	EN 685	Class	24/33
Fire rating	EN 13501-1:2007	Class	B _{fl} -s1
Static electrical propensity	EN 1815	kV	<2
Slip resistance	DIN 51130	Class	R9

PERFORMANCE

Dimension stability	EN 434:1994	%	≤0.1
Castor chair test	EN 425	-	OK
Flexibility	EN 435	-	Excellent
Residual indentation	EN 433	mm	≤0.1
Color fastness	EN ISO 105-B02	Degree	≥6
Stain resistance	EN 423	-	Good
Hygiene	-	-	Does not contribute to infection spreading
Impact sound reduction	EN ISO 717/2	dB	Approx.4
Backing type	-	-	Compact
Surface treatment	-	-	UV

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000	µg/m ³	<10
Formaldehyde Emission	EN 14041	Class	E1
PCP	EN 14041	-	ND

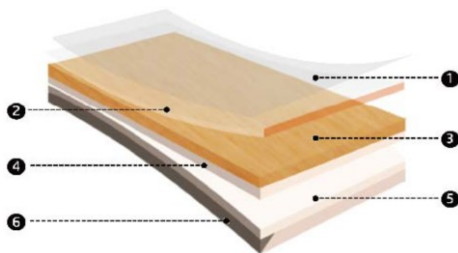
CUSTOMIZABLE HEALTECH™ TREATMENT

Antimicrobial Activity ^[2]	ASTM G 21-13	Grade	0
Antimicrobial Activity ^[3]	ASTM E 2180-07	%	>99.9

[1] Globalflor has a policy of continuous product and product data improvement, it reserves the right to change design and specifications without notice. For the latest TDS, please kindly check www.bomeiflor.com

[2] Tests include Aspergillus Niger, Penicillium Pinophilum, Ayreobasidium Pullulans, Chaetomium Globosum and Trichoderma Virens.

[3] Tests include Staphylococcus Aureus, Klebsiella Pneumoniae and Pseudomonas.



- ① UV coating
- ② High-density wear layer
- ③ printing layer
- ④ Fiber-glass layer
- ⑤ Reinforce layer
- ⑥ Backing layer

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