

# BOREL<sup>™</sup> WOOD



















# **BOREL**<sup>™</sup> **WOOD**



BW-3006 Maple Sugar



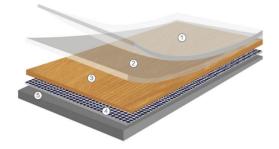
BW-3012 Red Wine

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### Product structure



- 1 UV coating
- 4 Dimensional Layer
- 2 PVC Wear Layer
- (5) Compact Layer
- 3 Printed Layer
- High Durability: Multilayer composite flooring is composed of multiple layers, which endows it with excellent wear-resistance. The top wear-resistant layer can withstand frequent foot traffic, furniture movement, and other daily abrasions, ensuring a long-service life.
- 3. Abundant Design Options: With advanced printing technology, the surface of the multilayer composite flooring can imitate the textures of various natural materials such as wood and stone, offering a wide range of pattern and color options to meet different aesthetic preferences.
- **2.** Good Stability: Thanks to the cross-laminated structure of different layers, the flooring has enhanced dimensional stability. It is less likely to warp, expand, or contract due to changes in temperature and humidity, making it suitable for various indoor environments.
- 4 Cost-effectiveness: It combines the advantages of different materials, providing performance similar to that of more expensive flooring at a relatively lower cost, making it an affordable choice for many consumers.





DESCRIPTION	STANDARD	SYMBOL	RESULT
Surface Treatment	-		UV
Total thickness	ISO 24346-EN 428		2.0mm
Wear layer thickness	ISO 24346-EN 429	<u> </u>	0.35
Weight	ISO 24346-EN 430		3400g/m²
Width of sheet	ISO 24346-EN 426	Compact	2m
Length of sheet	ISO 24346-EN 426		20m
Abrasion group	EN 660		Т
Dimensional stability	EN 434	Z Z Z Z	≤0.4%
Residual indentation	EN 433		≤0.1mm
Castor chair test	EN 425	6	ок
Colour fastess to light	ISO 105-B02	<b>3</b>	≥6
Slip resistance	DIN 51130		R9
Impact sound resisitance	EN ISO71712		19dB
Staining resistance	ENISO 26987		ок
Reaction to fire	EN ISO 13501-1	<u>```</u> B=±1	class: Bfl -s1
Toxic testing	GB/18586-2001		Qualified

### APPLICATION

















#### ADVANTAGES











Anti Bacterial







Sound Absorbing















