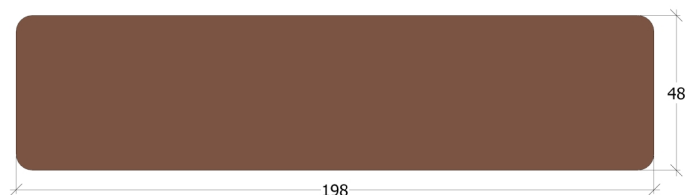


1130 - Kebony Character Beam 48 x 198

Kebony Character products are produced from PEFC® certified Scots Pine modified with a bio-based liquid.

The patented Kebony technology permanently alters the wood cell structure to give a unique wood product with outstanding durability and no maintenance needs beyond normal cleaning.

Kebony Character products contain knots and untreated heartwood. The amount of heartwood will vary from board to board.



Quality and Technical data

Profile	Beam	Density (12 % mc)	570	Kg/m3
Dimension	48 x 198	Hardness (EN 1534)	2-3	Brinell
Weight	5.42 Kg/lm	Bending strength (MOR)		MPa
NB LM/M²	0	Max swelling (dry to wet, tangential direction)	6	%
End-treatment		Decay resistance (EN 350)	1-2***	Durability class 1-5
Finish	Standard	Use class (EN 335)	3.2	
Knots/Pitch pockets	Contains only live knots	Fire Class Untreated		
Cupping	No limitation	This product is not graded for a visible application and may have stickermarks on one face. Remnants of polymer can be visible. These will not affect the technical quality of the product. ** Not suitable for outdoor applications;*** Sapwood (Heartwood of scots pine has dur. class 3);* Due to the Kebony process the dimension of the profile can vary +/-5%.		
Crook	Max 12 mm / 2 m			
Moisture	8-14 %			
Cracks	Surface cracks may be visible			
Wane	Max. 1/3 of thickness and width			

Weathered



Certifications

EUTR



SWAN

2086 001



PEFC

PEFC/03-31-36



Environment

Kebony products are exempted from the EU's biocide directive (76/769/EEC) Waste handling as ordinary wood.

Disclaimer

Please refer to our Terms and Conditions available on our website for detailed information.