Kebony Clear

Kebony Clear RAP rhombus cladding

Product description

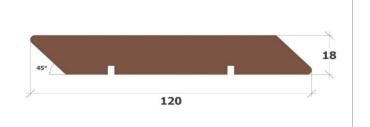
Kebony Clear Radiata products are produced from FSC® certified Radiata Pine modified with a bio-based liquid.

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 Clear Radiata products have a primarily clear front surface and are treated through the board.

Quality and appearance upon delivery

Profile	rhombus cladding		
Dimension	18 x 120 mm		
Standard length(s)	-		
Knots/Pitch pockets	Maybe visible and are a natural occurrence in wood		
Cupping	Max 1 % of width		
Crook	3-3,6 m: max 10 mm; 4,2-4,8 m: max 13 mm		
Moisture	4-8 %		
Cracks	Surface cracks and checks maybe visible		
Wane	May occur on the back		
NOTE	There may be defects on the back side. These will not affect the technical quality of the product.		



NEW WOOD WEATHERED The Kebony technology gives the wood a deep rich brown colour (some natural colour variations will occur and there are possible darker areas as a result of the

process). After exposure to sun and rain the wood will develop a natural silver-gray patina where surface cracks and checks may appear, this is a natural development and will not influence the performance and durability of the wood.

Technical data (average values)	Kebony	Untreated	Unit
Density (12 % mc)	670	480	Kg/m ³
Hardness (EN 1534)	4,2	2,5	Brinell
Max swelling (dry to wet, tangential direction)	4	8	%
Decay resistance (EN 350)	1	5	Durability class 1-5
Use class (EN 335)	3*	1**	
* Suitable for outdoor applications above ground ** Not suitable for outdoor applications			
Documents / Certificates / Compliance			
Kebony installation guide for cladding - www.kebony.com CE marked according to EN 14915 FSC CU-COC-813689 - www.fsc.org Nordic Ecolabel 2086 0001 - www.nordic-ecolabel.org EPD: NEPD-407-287-EN – www.epd-norge.no	C E EN 14915	FSC respo	he mark of nable forestry C* C074349

Environment

Complies with EU Timber Regulation (EUTR)

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

Disclaimer

Kebony products will change in appearance when exposed to rain and sun. Colour changes and surface cracks will occur due to natural weathering. The manufacturer cannot be held liable for any such variations in colour and surface appearance. This will not influence durability and overall performance of the product.

This data sheet applies for the original profile - any alterations may influence the technical performance of the product.

Kebony is continuously working on product development. Information in this datasheet may be changed without further notice.



18 x 120 mm