Item no: 2558

Kebony Norge AS +47 06125 www.kebony.com info@kebony.com

Kebony Clear

Kebony Clear RAP terrace smooth

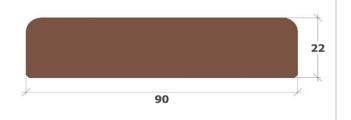
22 x 90 mm

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	Rectangular with smooth surface		
Dimension	22 x 90 mm		
Standard length(s)	3,0 - 3,6 - 4,2 - 4,8 m. For availability and possible alternative lengths please contact your Kebony representative or our local Kebony trade partner.		
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.		



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 silvergray patina where surface cracks and checks may appear, this is a natural development and will not influence the performance and durability of the wood.

Kebony	Untreated	Unit
670	480	Kg/m ³
4,2	2,5	Brinell
36,1	N/A	MPa
12,4	8,1	GPa
4	8	%
1	5	Durability class 1-5
3*	1**	
	670 4,2 36,1 12,4 4	670 480 4,2 2,5 36,1 N/A 12,4 8,1 4 8 1 5

^{*} Suitable for outdoor applications above ground

Documents / Certificates / Compliance

Kebony installation guide for decking - www.kebony.com FSC CU-COC-813689 - www.fsc.org Nordic Ecolabel 2086 0001 - www.nordic-ecolabel.org EPD: NEPD-407-287-EN - www.epd-norge.no Complies with EU Timber Regulation (EUTR)



The mark of responsible forestry





Environment

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.

^{**} Not suitable for outdoor applications