

## Product datasheet

2016-08-11

Item no: 2480

Kebony Norge AS

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www.kebony.com

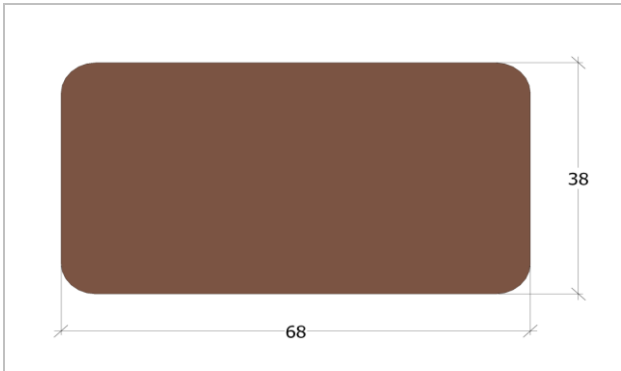
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# Kebony Clear

## Kebony Radiata beam

38 x 68 mm



### Product description

This Kebony Clear product is made from FSC®-certified Pinus Radiata, which has been treated with a bio-based liquid.

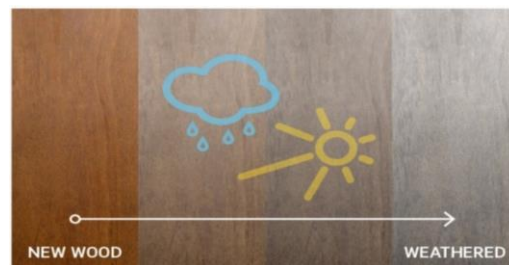
The patented Kebony® technology gives a unique wood product with outstanding durability and an exclusive smooth appearance.

Kebony Clear products are homogeneously treated and can be further machined or cross-cut to length as required.

### Quality

Profile	Railing
Dimension	38 x 68 mm
Length	3,0 - 3,6 - 4,2 - 4,8 m
Knots	Small live knots may be visible
Cupping	Max 1 % of width
Crook	Max 4 mm / 2 m
Moisture	4-8 %
Cracks	Surface cracks maybe visible
Wane	Max 1/3 (acc. NS-INSTA 142)

### Appearance



The Kebony® technology gives a deep rich brown colour. After exposure to sun and rain the wood develops a natural silver-gray patina.

### Technical data

	Kebony	Untreated	Unit
Density (12 % mc)	640	480	Kg/m <sup>3</sup>
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

### Relevant documents and information

Kebony installation guide for decking

FSC CU-COC-813689

Nordic Ecolabel 2086 0001

EPD: NEPD-407-287-EN – www.epd-norge.no



The mark of responsible forestry  
FSC® C074349



### Environment

The product is exempted from the EU's biocide directive (76/769/EEC).  
Waste handling as ordinary wood.

### Disclaimer

Kebony is a natural wood product. For outdoor applications the appearance will be influenced by local environmental conditions over time. Colour changes and surface cracks will occur due to natural weathering. The manufacturer cannot be held liable for any of such variations in colour and surface appearance. This will not influence durability and overall performance of the product.

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