

# Kebony Clear

## Kebony Clear RAP rectangular cladding

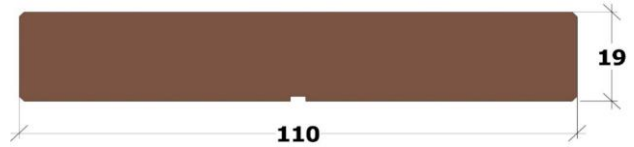
19 x 110 mm

### 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	19 x 110 mm
Standard length(s)	2,4 m (8 feet) - 5,4m (16 feet). feet. 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 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 <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

### Documents / Certificates / Compliance

Kebony installation guide for cladding - [www.kebony.com](http://www.kebony.com)  
 CE marked according to EN 14915  
 FSC CU-COC-813689 - [www.fsc.org](http://www.fsc.org)  
 Nordic Ecolabel 2086 0001 - [www.nordic-ecolabel.org](http://www.nordic-ecolabel.org)  
 EPD: NEPD-407-287-EN - [www.epd-norge.no](http://www.epd-norge.no)  
 Complies with EU Timber Regulation (EUTR)



The mark of responsible forestry  
FSC® C074349



### Environment

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

### Disclaimer

Up to 5% of the delivered boards may be outside this specification and must to be accepted.

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.