

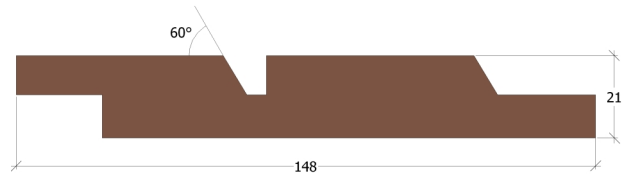
## Kebony Character Shiplap 21 x 148

### Product Description (Species)

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

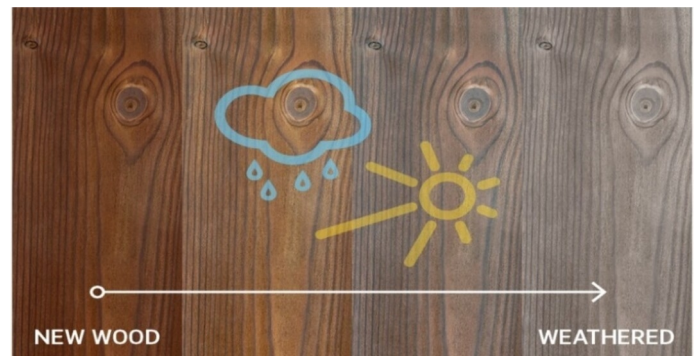
The patented Kebony technology permanently alters the wood cell structure to give a unique wood product with outstanding durability and no maintenance needs beyond normal cleaning.

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



### Quality and Appearance upon delivery

Profile	Shiplap - horizontal / vertical installation
Dimension	21 x 148
Standard Length(s)	
End-treatment	End-matched
Finish	Standard
Knots/Pitch pockets	Contains only live knots
Cupping	Max 2,5% of width
Crook	Max 5mm / 2 m
Moisture	8-14 %
Cracks	Surface cracks may be visible
Wane	May occur on the back
NOTE	* Due to the Kebony process the dimension of the profile can vary +/-3%



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. Kebony technology permanently alters the non-durable sap wood, however untreated naturally durable heartwood will be visible on the board ends.

For guidance on surface finishes or treatments, such as colours, please contact your local sales representative or visit our website.

### Technical data (average values)

	Kebony	Untreated	
Density (12 % mc)	570	490	Kg/m3
Hardness (EN 1534)	2-3	2	Brinell
Max swelling (dry to wet, tangential direction)	6	8	%
Decay resistance (EN 350)	1-2***	5	Durability class 1-5
Use class (EN 335)	3.2*	1**	

\*\* Not suitable for outdoor applications;\*\*\* Sapwood (Heartwood of scots pine has dur. class 3);\* Installed as per Kebony installation guidelines

### Certifications

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)  
 CE marked according to EN 14915  
 Norwegian Technical Approval  
 Complies with EU Timber Regulation (EUTR)  
 Kebony installation guide for cladding - [www.kebony.com](http://www.kebony.com)  
 FDES - 20240538433  
 PEFC/03-31-36 - [www.pefc.org](http://www.pefc.org)



### 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.