kebony®

Natural wood
Made to last

www.kebony.us | 833.795.8660 | info@kebony.us

1x6 Character 90 Degree Shiplap / #2216

148 mm

21 mm

Actual Dimensions: 21 x 148 mm*

Lengths: 3.8 m, 4.4 m, 5.0 m

* Due to the Kebony process the dimension of the profile can vary +/- 3%

Quality & Appearance Upon Delivery

Moisture Content	8-14%	Defects	There may be defects on the back side. These will not affect the technical quality of the product. Boards are not reversible.
Knots/Pitch pockets	Contains only live knots		
Cracks	Surface cracks may be visible		
Cupping	Max. 2.5% of width	**Dimensional Stability (Swelling/Shrinkage)**	
Crook	Max. 5 mm/2 m (13/64")		Maximum Swelling (dry to wet, tangential direction): 6%
Wane	May occur on the back		
Density 12% mc	35.6 lb/ft3 570 kg/m3		

CERTIFICATIONS

FSC® SCS-COC-008513 – www.fsc.org
EPD: NEPD-407-288-EN – www.epd-norge.no

FSC®   epd®

EXAMPLE OF WEATHERING

KEBONY CHARACTER

DISCLAIMER

Kebony Character products should not be further machined or split as untreated heartwood will be exposed. Kebony Character products can be cross-cut to length. Exposed end grain after cross-cutting must be treated with a wood preservative.

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

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

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

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

BENEFITS/FEATURES

Maintenance
Kebony is a low maintenance wood that does not require any additional treatment beyond normal cleaning. Removal of dirt, sand and other particles is simply done with a brush and water.

High resistance
Kebony is highly resistant to decay, fungi, insects and other wood-destroying microorganisms. That's why we offer a 30-yr limited warranty against rot for residential use and a 25-yr limited warranty for commercial use. For more details, view US warranty info on www.kebony.us

Safe & toxin-free
Kebony is not toxic to humans or the environment, neither in use nor at the end of it's life cycle. That's why Kebony is often selected for applications such as kindergarten as children will have direct contact with the wood. The wood does not splinter and contains no toxins or chemicals.

Waste from Kebony boards can be disposed of and recycled in the same manner as untreated wood. Kebony can be burnt like untreated wood, and will not release any other components than those released when burning untreated wood.

Eco-friendly
Kebony wood has no harmful effects on the environment. Production of Kebony is based on a liquid extracted from bio-waste and our factory produces to the most environmentally friendly standards.

Sustainable resources
The raw materials for Kebony are acquired from commercially managed forests with large timber harvests. All our suppliers hold certificates guaranteeing the origin of their timber.

Many Kebony products are FSC®-certified. The Forest Stewardship Council® (FSC®) works to improve forest management worldwide, and through certification it creates an incentive for forest owners and managers to follow best social and environmental practices. FSC® provides a connection between the forest and the end user, ensuring that products with the FSC® label uphold principles and criteria that adhere to the highest social and environmental benefits and considerations.