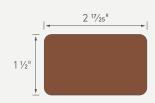


www.kebony.us | 833.795.8660 | info@kebony.us

2x3 Clear Beam S4S E4E / #2480



Actual Dimensions: 1 1/2" x 2 17/25"

Lengths: 10', 12', 14', 16'

Quality & Appearance Upon Delivery

Knots/Pitch Pockets	May be visible and are a natural occurrence in wood	Crook	10′ 12′: Max. 10mm (²⁵ ⁄ ₆₄ ″) 14′ 16′: Max. 13mm (³³ ⁄ ₆₄ ″)
Cracks	Surface cracks and checks may be visible	Hardness (Janka)	1618 lb 7.2 kN
Wane	Max. 1/3 of thickness and width	Fire Rating Class B as per ASTM Designation E84-15a, "Standard Method of Test for Surface Burning Characteristics of Building Materials".	
Moisture Content	4-8%		
Cupping	Max. 2% of width		
Density	41.8 lb/ft3 670 kg/m3	Dimensional Stability (Swelling/Shrinkage) Maximum Swelling (dry to wet, tangential direction): 4%	

CERTIFICATIONS

FSC® SCS-COC-008513 - www.fsc.org EPD: NEPD-407-287-EN - www.epd-norge.no





EXAMPLE OF WEATHERING



DISCLAIMER

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.

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

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



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.