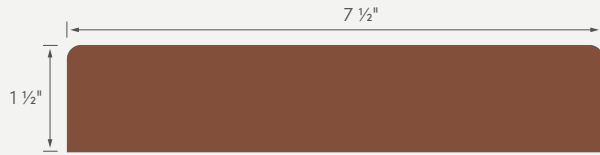


2x8 Clear Square S4S E2E / #2747



Actual Dimensions: 1 1/2" x 7 1/2"*
Lengths: 10', 12', 14', 16'

Quality & Appearance Upon Delivery

Knots/Pitch Pockets May be visible and are a natural occurrence in wood

Cracks Surface cracks and checks may be visible

Wane May occur on the back

Moisture Content 4-8%

Cupping Max. 2% of width

Density 41.8 lb/ft³
670 kg/m³

Crook 10' 12': Max. 10mm (25/64")
14' 16': Max. 13mm (33/64")

Hardness (Janka) 1618 lb
7.2 kN

Fire Rating

Class B as per ASTM Designation E84-15a, "Standard Method of Test for Surface Burning Characteristics of Building Materials".

Dimensional Stability (Swelling/Shrinkage)

Maximum Swelling (dry to wet, tangential direction): 4%

NOTE

There may be defects on the back side. These will not affect the technical quality of the product. The board is not reversible.

EXAMPLE OF WEATHERING



CERTIFICATIONS

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



Stiffness (MOE) as per ASTM D5456:
1,812,000 psi / 12.49 GPa

Characteristic Bending Strength (MOR)*:
4930 psi * Data provided are not design values.

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.



Natural wood
Made to last

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 its 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.