Item no: 2405

Kebony Norge AS +47 06125 www.kebony.com info@kebony.com

Kebony Character

Kebony Character batten

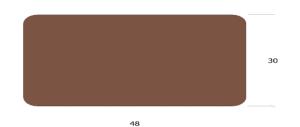
30 x 48 mm

Product description

Kebony Character products are produced from FSC® 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	Batten		
Dimension	30 x 48 mm *		
Standard length(s)	3,2 - 5,0 m. For availability and possible alternative lengths please contact your Kebony representative or our local Kebony trade partner.		
Knots/Pitch pockets	Contains only live knots		
Cupping	No restriction		
Crook	Max 12 mm / 2 m		
Moisture	8-14 %		
Cracks	Surface cracks maybe visible		
Wane	Max. 1/3 of thickness and width		
NOTE	This product is not graded for a visible application and may have stickermarks on one face. Reminents of polymer can be visible.		

^{*} Due to the Kebony process the dimension of the profile can vary +/-5%.



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.

*** Sapwood (Heartwood of scots pine has dur. class 3)

Technical data (average values)	Kebony	Untreated	Unit
Density (12 % mc)	570	490	Kg/m ³
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*	1**	
* Suitable for outdoor applications above ground			

Documents / Certificates / Compliance

Nordic Ecolabel 2086 0001 - www.nordic-ecolabel.org FSC CU-COC-813689 - www.fsc.org Complies with EU Timber Regulation (EUTR)

** Not suitable for outdoor applications



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.

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