



Natural wood
Made to last

Cladding and decking





Lindesnes Cabin · Norway



We deliver more than just wood

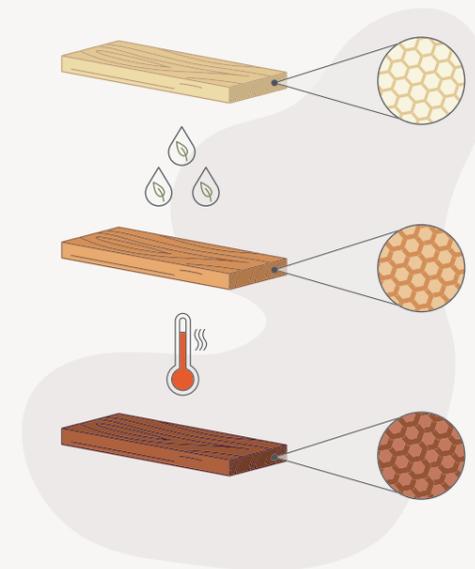
Kebony, a Norwegian company, pioneers wood innovation with Dually Modified™ wood technology, offering a durable alternative to hardwood, trusted by architects for over two decades. Known for its hardness, stability, and a 35-year warranty, Kebony wood evolves from rich brown to a natural silver-grey patina over time.

Widely chosen for cladding and decking, Kebony products offer a sustainable solution for many outdoor applications worldwide, ensuring project longevity. Kebony, the first choice in innovative and sustainable wood.



Dually Modified™ wood

Kebony revolutionizes wood enhancement through a patented technique that significantly enhances strength and longevity. This innovative process involves the impregnation of a biobased liquid, triggering two pivotal actions within the wood cell Simultaneously:



Active Modification

The biobased liquid actively engages with OH-groups in the wood, reducing water sensitivity and enhancing durability against environmental factors.

Passive Modification

Simultaneously, the biobased liquid creates a polymer that serves as reinforcement, directly contributing to increased strength and hardness whilst giving a distinctive brown colour to the wood.

Dually Modified™

The combination of active and passive modification, known as the unique Dually Modified process, allows Kebony to go beyond tropical hardwood performance in a sustainable way. With Dually Modified™ wood, Kebony turn nature's wonders into lasting masterpieces.





Sustainability is in our DNA

The need for a sustainable alternative to tropical hardwood is more pressing than ever. An increasing number of common hardwoods are being safeguarded against deforestation.

In 2022, five common hardwoods were formally listed in CITES (Convention on International Trade in Endangered Species of Wild Fauna and Flora) appendix II, impacting the global offer of these precious woods. This paves the way for a sustainable alternative like Kebony, which in turn paves the way for a sustainable future in the construction industry. Kebony bridges the gap between humans and nature through the use of organic materials.

Kebony was the first product to achieve the Nordic Swan eco-label for wood products. This certification sets strict environmental requirements for chemicals in products labelled as eco and applies to all relevant phases of a product's life cycle.

Why design with Kebony?

- Sustainable solution
- Natural wood
- Dually Modified™ wood
- High durable, weather resistant and low maintenance
- Ideal for outdoor cladding and decking
- Quality comparable or superior to tropical hardwood
- Up to 35- year warranty without additional treatment



One technology, two architectural styles

Different projects call for different solutions. Kebony offers two finishes that each tailor to a distinctive look.

Kebony Character

Kebony Character offers wooden boards with a rustic flair. It is made from FSC® certified Scots pine. The boards can be cut to length; the ends should be sealed.

Kebony Clear

The discreet knot-free grain of Kebony Clear produces an overall harmonious appearance. Made from FSC® certified Radiata pine, it is fully impregnated, making it as durable and strong as any hardwood.



Kebony Character evolution over time



Kebony Clear evolution over time



DayTrip Cabin · Hammerfest Norway



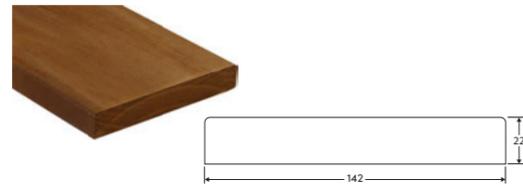


Kebony Clear Decking

Sourced from FSC®-certified forests, our Kebony Clear decking is engineered to handle the harshest of conditions. The rich brown color and clear grain are designed to impress, while hardwood – like durability and a 30 years rot and decay warranty provide supreme peace of mind. Whether you maintain the original color or let Kebony Clear naturally patina, your project will amaze for decades to come.

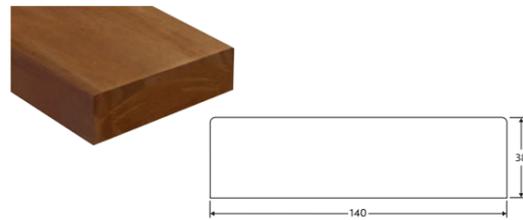
Kebony Clear Decking

22x142 mm #2226



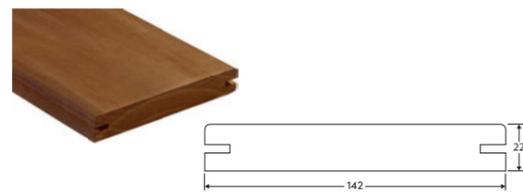
Kebony Clear Boardwalk

38x140 mm #2522



Kebony Clear w/side slits Decking

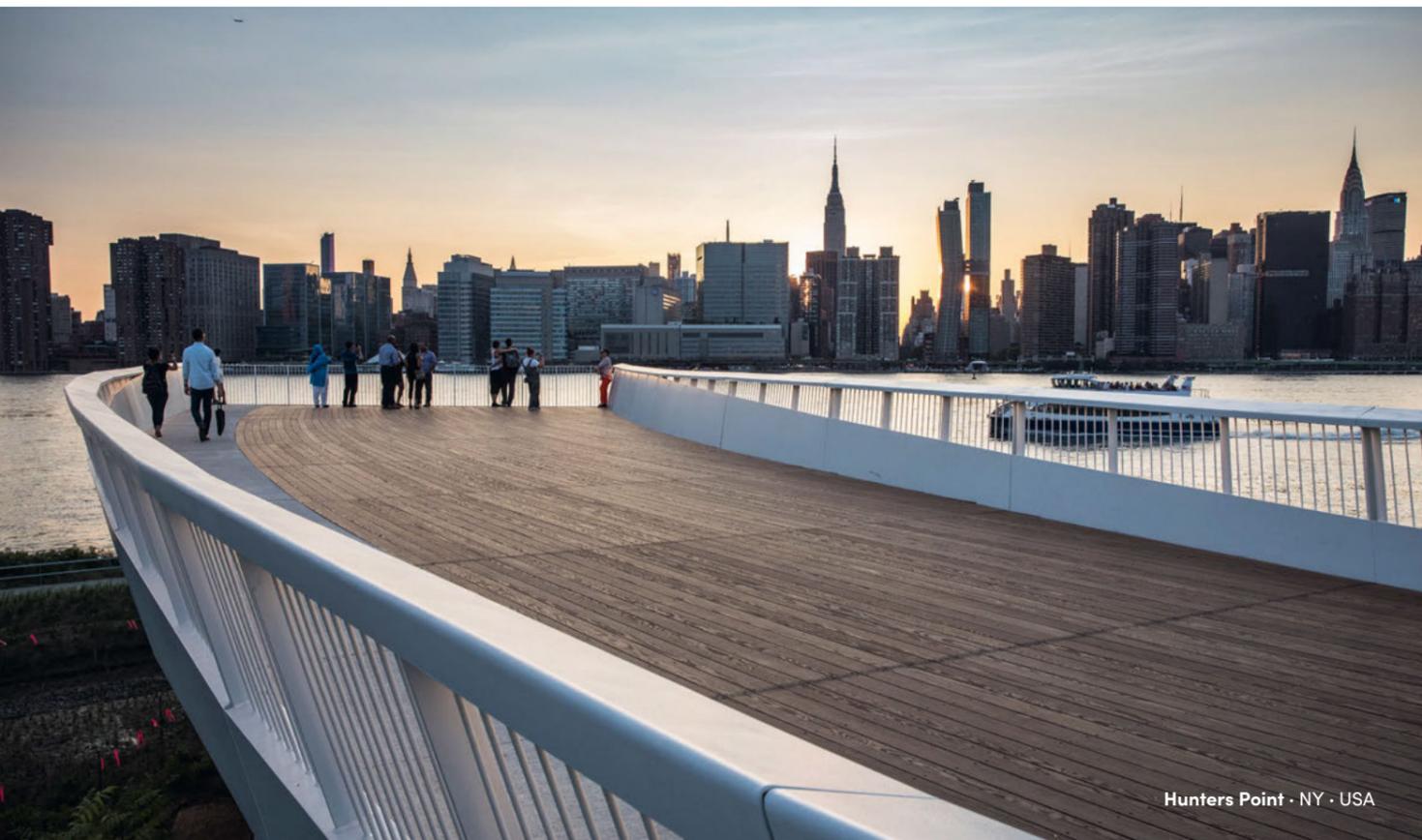
22x142 mm #2131



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Private Villa · Porto Vecchio · France/Corse



Hunters Point · NY · USA



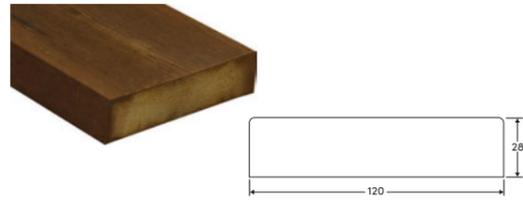
Private Villa · Germany

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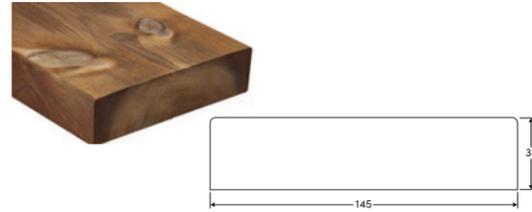
Kebony Character Decking

28x120mm #1127



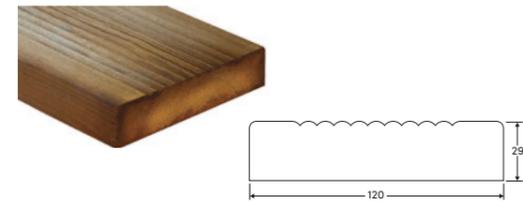
Kebony Character Boardwalk

34x145mm #1171



Kebony Character comb-faced Decking

28x120mm #2485



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Decking accessoires

Kebony Ventilation Profile

1200x151x20mm #2741 - 2742



CAMO fixing tool PRO-NB

#2563 - 2632



Kebony End grain sealing wax

#2679 SAICOS 1 box (375 ml)



Kebony Distance band for decking

7x1x10000mm #2728



Kebony RASK Clips

#2748 - 2749 - 2750



Kebony Pro Plug System

#2737 - 2738 - 2739



Kiel - Germany

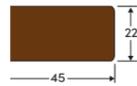


Valle San Nicolas - Mexico

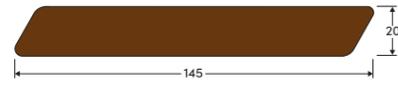
Kebony Clear overview

Kebony is leading the way in sustainable and long-lasting real wood cladding. Our award-winning cladding projects have solidified Kebony as the go-to for top architects. Kebony cladding is unmatched in beauty, durability, and sustainability.

Kebony Clear Rectangular Rounded
22x45mm #2801



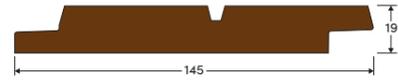
Kebony Clear Rhombus 60°
20x145mm #2833



Kebony Clear Rectangular
19x145mm #2809



Kebony Clear Shiplap 75° 1 SL
19x145mm #2863



Kebony Clear Shiplap 90° 1 SL
19x145mm #2839



Kebony Clear Shiplap 75°
22x145mm #2864



Kebony Clear Shiplap 75°
19x145mm #2862



Kebony Clear Shiplap 75° 2 SL
22x145mm #2866



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Private Villa - Swansea - UK



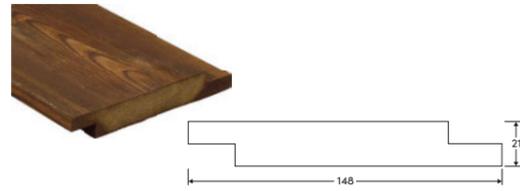
Private Villa - Bois le roi - France

Kebony Character overview

The knotty grain of Kebony Character cladding gives your project a rustic feel at a value-conscious price. Kebony Character goes through the same modification process and comes with a 30-year warranty against rot.

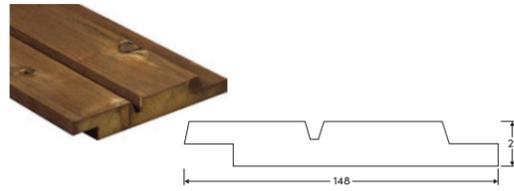
Kebony Character Shiplap 90°

21x148mm #2216



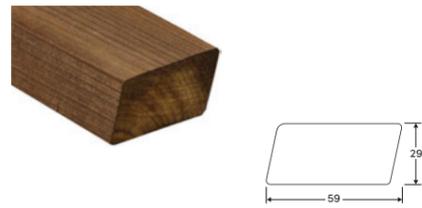
Kebony Character Shiplap 75° Shadowline

21x148mm #2596



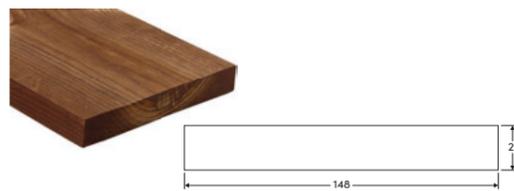
Kebony Character Rhombus

29x59mm #2168



Kebony Character Rectangular

21x148mm #1243



Kebony End grain sealing wax

#2679 SAICOS 1 box (375 ml)



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Fleinvær · Norway · Photo: Kathrine Sjørgård



Bureau ADAM · De Rekke School · Belgium

Wood species	Durability 1 = very durable EN 350	Brinell hardness Brinell N/mm ² EN 1534	Swelling behaviour dry to wet in tangential direction (%)
Kebony Clear	1	41	4
Ipé	1	53	6
Teak	1	34	3-4
Thermo ash	1-2	30	5
Kebony Character	1-2*	20-30	5
Bangkirai	2	63	11
Oak	2	33	4-6
Thermo pine	2	16	4
Siberian larch	2-3	17	7
Nordic pine	3-4	17	8

Product Category	Durability EN 350	Use class EN 335	Warranty Period from purchase date (warranty is indicated for residential use)
Kebony Clear			
Decking boards	1	3.2	≤ 30 years
Cladding profile	1-2**	3.1	≤ 35 years
Standard rough sawn products	1	3.2	≤ 30 years
Kebony Character			
Decking boards	1-2*	3.2	≤ 20 years
Cladding profile	1-2*	3.1	≤ 30 years

* Treated sapwood

** Preliminary information – test results pending for durability class 1 or 2.





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