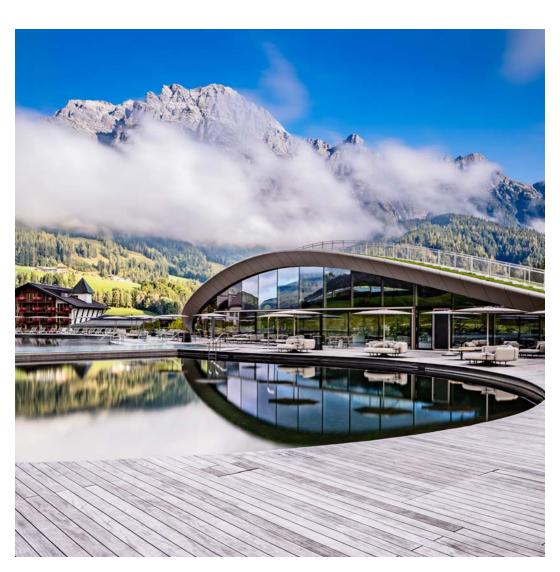


Cladding and decking





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-gray patina over time. Widely chosen for cladding and decking, Kebony products offer a sustainable solution for many outdoor applications worldwide, ensuring longevity for up to 35 years. Kebony, your first choice in innovative and sustainable wood.



Dually Modified[™] wood

Kebony revolutionizes wood enhancement through a patented technique that significantly boosts strength and longevity. This innovative process involves the impregnation with 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** while giving a distinctive brown color to the wood.

Dually Modified™ Process 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.

At Kebony, trust is our foundation. With Dually Modified™ wood, we turn nature's wonders into lasting masterpieces.





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.



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

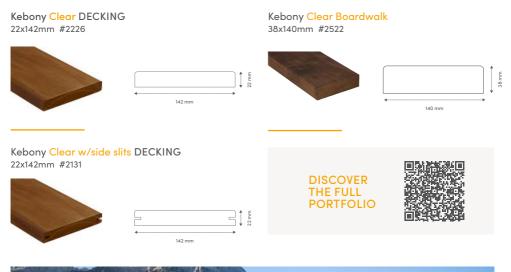




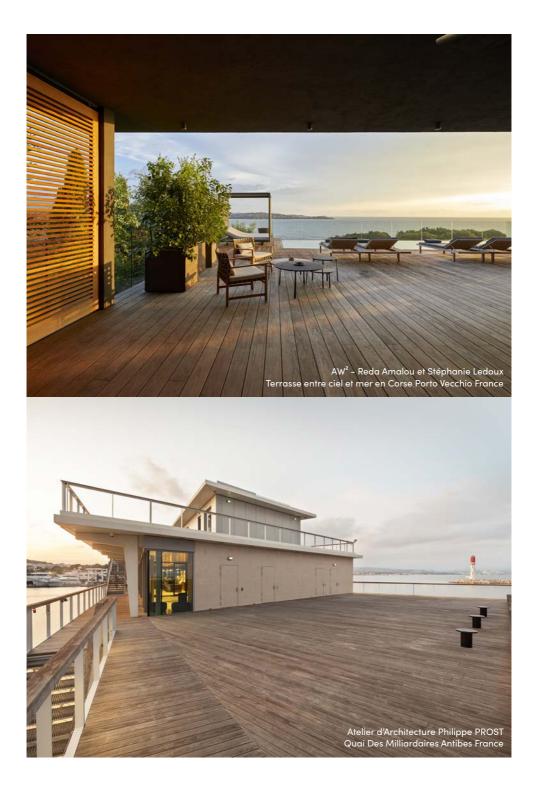


Kebony Clear Decking

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-year rot & 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 Character Decking

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Kebony Character DECKING 28x120mm #1127





Kebony Character Boardwalk 34x145mm #1171



Kebony Character comb-faced DECKING 28x120mm #2485



	Ĵ	28 mm
∢> 120 mm		





Decking accessoires

Kebony Ventilation Profile 1200x151x20mm #2741 - 2742



Kebony Distance band for decking 7x15x10000mm #2728



Kebony RASK Clips #2748 - 2749 - 2750

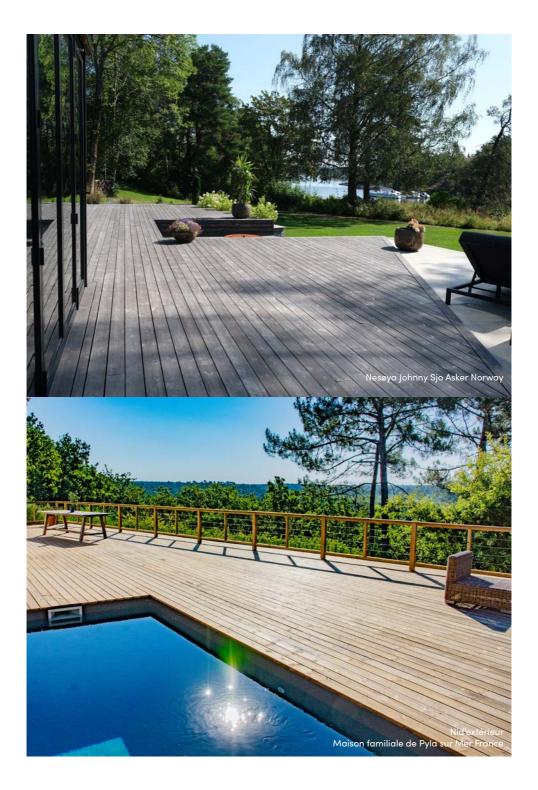


CAMO fixing tool PRO-NB5 #2563 - 2632



Kebony End grain sealing wax #2679 SAICOS 1 BOX (375ML)







DISCOVER THE FULL PORTFOLIO



Cladding 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 CLADDING

22x96mm #2802



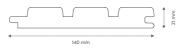
Kebony Clear	T&G 45°	CLADDING
19x120mm #2886		



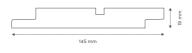
Kebony Clear Rectangular CLADDING 22x45mm #2817



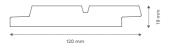
Kebony Clear Triple Batten CLADDING 21x140mm #2888



Kebony Clear Shiplap 90° 1SL CLADDING 19x145mm #2839



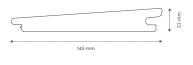
Kebony Clear Shiplap 75° 1SL CLADDING 19x120mm #2861



Kebony Clear T&G 75° 3SL CLADDING 22x145mm #2878



Kebony Clear Bevel T&G CLADDING 22x145mm #2891



Kebony Clear Rhombus 60° CLADDING 20x145mm #2833



Kebony Clear Rhombus 60° Tiga CLADDING 22x70 mm #2895







Cladding Character overview

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



PORTFOLIO

Cladding accessoires

Kebony End grain sealing wax #2679 SAICOS 1 BOX (375ML)







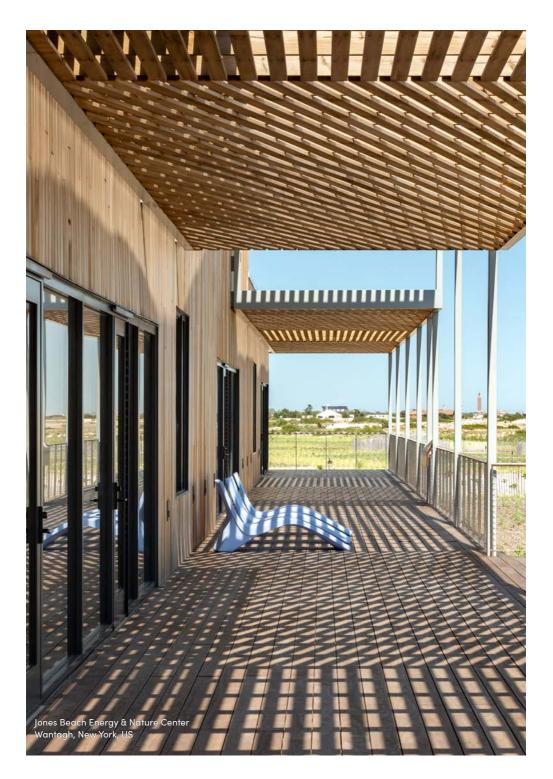
WOOD SPECIES	DURABILITY 1 = very durable EN 350	BRINELL HARDNESS Brinel N/mm ³ EN 1534	SWELLING BEHAVIOUR Dry to wet in tangential direction (%)
Kebony Clear	1	41	4
lpé	1	53	6
Teak	1	34	3-4
Thermo ash	1-2	30	5
Kebony Character	1-2*	20-30	5
Bangkirai	2	63	11
Oak	2	33	4-6
Thermo pine	2	16	4
Siberian larch	2-3	17	7
Nordic pine	3-4	17	8



PRODUCT CATEGORY	DURABILITY EN 350	USE CLASS EN 1534	WARRANTY AGAINST ROT from purchase date
Kebony Character			
Decking boards	1-2*	3,2	20 years
Cladding profile	1-2*	3,1	30 years
Kebony Clear			
Decking boards	1	3,2	30 years
Cladding profile	1-2**	3,1	35 years
Structural timber	1	3,2	30 years
Standard rough-sawn products	1	3,2	30 years



Treated sapwood
 ** Preliminary information - test results pending for durability class 1 or 2.





	Chemicall wc	y modified ood	Untreated	Thermally	Tropical	Wood- Plastic	Bamboo
	Kebony Clear	Acetylation	softwood	modified	hardwood	composites	composites
Durability							
Strength							
Hardness							
Aesthetics							
Sustainability			000				







CONTACT YOUR REGIONAL SALES



kebony.com