



Natural wood  
Made to last

# Cladding and decking





Natural wood  
Made to last

## 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.



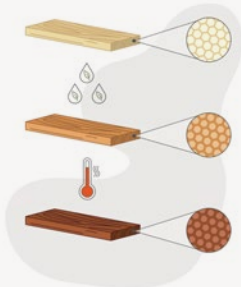
## Dually Modified™ wood

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.

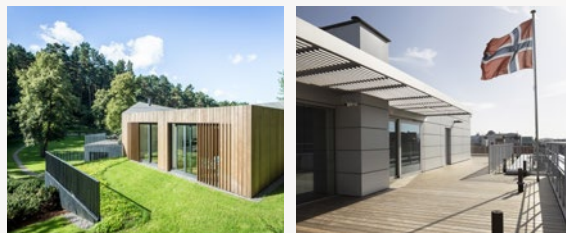
**Active Modification** The biobased liquid actively engages with OH-groups in the wood, reducing water sensitivity and enhancing **durability** against environmental factors.

**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.

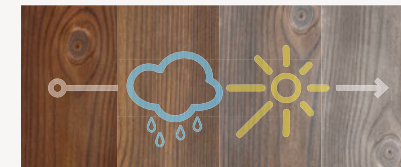
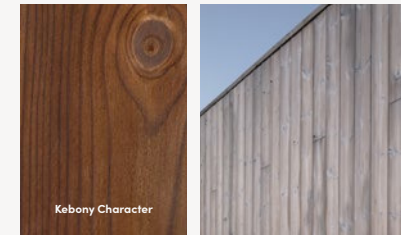


## One technology, two architectural styles

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

### Kebony Character

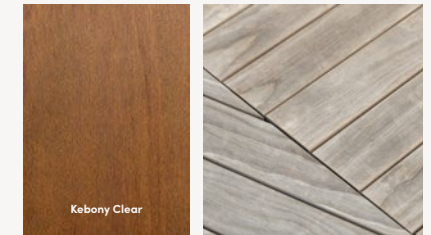
Kebony Character offers wooden boards with a rustic flair. It is made from FSC® certified Scots pine. The boards can be cut to length; the ends should be sealed.



Kebony Character evolution over time

### 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 Clear evolution over time



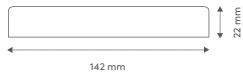


Natural wood  
Made to last

## 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 Clear DECKING  
22x142mm #2226



Kebony Clear Boardwalk  
38x140mm #2522



Kebony Clear w/side slits DECKING  
22x142mm #2131



DISCOVER  
THE FULL  
PORTFOLIO



AW<sup>2</sup> - Reda Amalou et Stéphanie Ledoux  
Terrasse entre ciel et mer en Corse Porto Vecchio France



Hadi Teherani  
Krallerhof



Atelier d'Architecture Philippe PROST  
Quai Des Milliardaires Antibes France



Natural wood  
Made to last

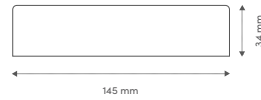
## Kebony Character Decking

Kebony decking is engineered to handle the harshest of conditions. The rich brown colour and clear grain are designed to impress, while hardwood-like durability and a rot and decay warranty provide supreme peace of mind. Your projects will amaze for decades to come.

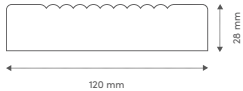
Kebony Character DECKING  
28x120mm #1127



Kebony Character Boardwalk  
34x145mm #1171



Kebony Character comb-faced DECKING  
28x120mm #2485



DISCOVER  
THE FULL  
PORTFOLIO



## Decking accessoires

Kebony Ventilation Profile  
1200x151x20mm #2741 - 2742



CAMO fixing tool PRO-NB5  
#2563 - 2632



Kebony Distance band for decking  
7x15x10000mm #2728



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



Kebony RASK Clips  
#2748 - 2749 - 2750



Nesøya Johnny Sjo Asker Norway



Nid'extérieur  
Maison familiale de Pyla sur Mer France



Natural wood  
Made to last

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



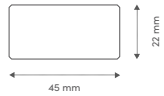
### Kebony **Clear T&G 45°** CLADDING

19x120mm #2886



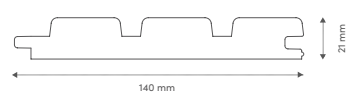
### Kebony **Clear Rectangular** CLADDING

22x45mm #2817



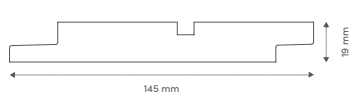
### Kebony **Clear Triple Batten** CLADDING

21x140mm #2888



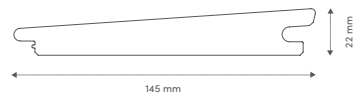
### Kebony **Clear Shiplap 90° 1SL** CLADDING

19x145mm #2839



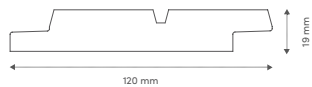
### Kebony **Clear Bevel T&G** CLADDING

22x145mm #2891



### Kebony **Clear Shiplap 75° 1SL** CLADDING

19x120mm #2861



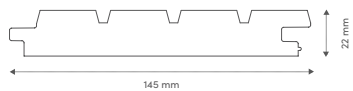
### Kebony **Clear Rhombus 60°** CLADDING

20x145mm #2833



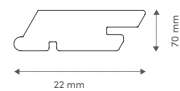
### Kebony **Clear T&G 75° 3SL** CLADDING

22x145mm #2878



### Kebony **Clear Rhombus 60° Tiga** CLADDING

22x70 mm #2895



Studio Ma  
The Brokery Phoenix US



Habitable Form  
Victory Bay House Kiawah Island

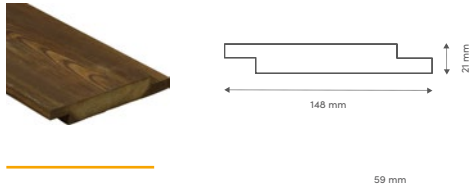


Natural wood  
Made to last

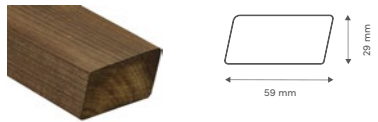
## Cladding **Character** overview

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.

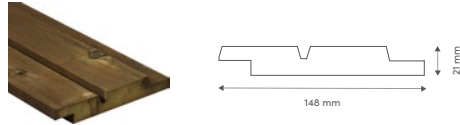
**Kebony Character 90°** CLADDING  
21x148mm #2216



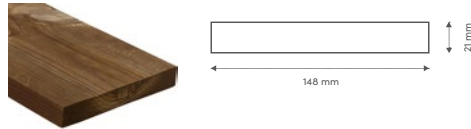
**Kebony Character Rhombus** CLADDING  
29x59mm #2168



**Kebony Character Shiplap 75° Shadowline**  
CLADDING 21x148mm #2596



**Kebony Character Rectangular** CLADDING  
21x148mm #1243



DISCOVER  
THE FULL  
PORTFOLIO



## Cladding **accessoires**

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



Bureau ADAM  
De Rekke Stabroek Belgium



Todd Saunders  
Greig House Bergen Norway



Natural wood  
Made to last

| WOOD SPECIES            | DURABILITY<br>1 = very durable<br>EN 350 | BRINELL HARDNESS<br>Brinel N/mm <sup>3</sup><br>EN 1534 | SWELLING BEHAVIOUR<br>Dry to wet in tangential<br>direction (%) |
|-------------------------|--|---|---|
| <b>Kebony Clear</b>     | <b>1</b>                                 | <b>41</b>   | <b>4</b>  |
| Ipé                     | 1  | 53  | 6   |
| Teak                    | 1  | 34  | 3-4   |
| Thermo ash              | 1-2                                      | 30  | 5   |
| <b>Kebony Character</b> | <b>1-2*</b>                              | <b>20-30</b>  | <b>5</b>  |
| 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<br>EN 350 | USE CLASS<br>EN 1534 | WARRANTY AGAINST ROT<br>from purchase date |
|------------------------------|----------------------|----------------------|--|
| <b>Kebony Character</b>      |                      |                      |  |
| Decking boards               | 1-2*                 | 3,2                  | 20 years                                   |
| Cladding profile             | 1-2*                 | 3,1                  | 30 years                                   |
| <b>Kebony Clear</b>          |                      |                      |  |
| 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.



Natural wood  
Made to last



CONTACT YOUR REGIONAL SALES



[kebonny.com](https://www.kebonny.com)

@kebonnywood

