

# Kebony

Hewn's Kebony Collection is an excellent choice for residential and commercial siding applications. Using Kebony Clear Cladding as a base, our product is designed to be an ethical alternative to tropical hardwood siding.



Kebony produces all of their products from FSC®-certified woods, aiming to have a substantially lower carbon footprint than their tropical hardwood counterparts. Kebony's non-toxic proprietary process also darkens the wood, replicating the look of tropical hardwood throughout the entire board.

Hewn's Kebony Collection is sold with multiple milling profile options, and can be customized to fit the needs of your specific project.



## TECHNICAL SPECIFICATIONS

|  |  |
|--|--|
| <b>Species:</b> Kebony                                       | <b>Grade:</b> Kebony Clear - Neat, sophisticated wood with a subtle grain that is free of knots. |
| <b>Moisture Content:</b> Average 4-8%                        | <b>Janka Hardness:</b> 7.2 kN  |
| <b>Class Rating:</b> Class B (ASTM E84)                      | <b>Flame Spread Index:</b> 65 (ASTM E84)   |
| <b>V.O.C. Content:</b> < 550 g/L*                            | <b>Smoke Developed Index:</b> 300 (ASTM E84)   |
| <b>Standard Widths:</b> See Profiles Below                   |  |
| <b>Standard Thickness:</b> 3/4", 7/8"<br>(Profile Dependent) |  |

\* All products can be customized to meet any state-mandated V.O.C. requirements, when necessary.

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## STANDARD COLOR OPTIONS

Hewn offers a variety of catalog color options for our Kebony products. In addition to our catalog colors, Hewn’s color technicians can color-match Kebony to an existing sample, or any material inspiration.



### Andean

Beautiful grey midtones with a hint of blue



### Antiguan

Rich greys and tans with unique tonal variance



### Balinese

Bold rust tones complement a darker grain pattern



### Brazilian

Deep brown-red color with occasional lighter tones



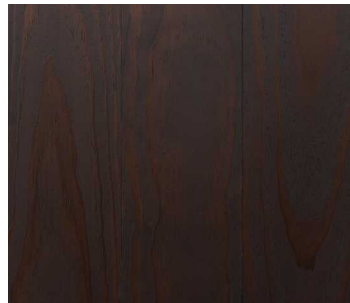
### Chilean

Bright highlighted greys interrupted by tan undertones



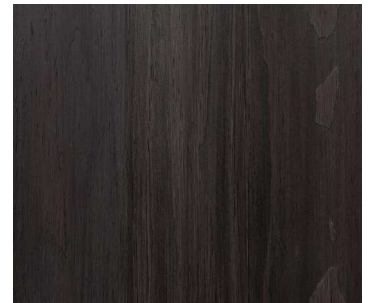
### Costa Rican

Deeply brown with stunning rust-colored character



### Javanese

Darkened wood surface with slightly lighter brown highlights



### Krakatoan

Dark charcoal tones, with a slight brown-red hue



### Patagonian

Stark grey tones with a rich black grain pattern



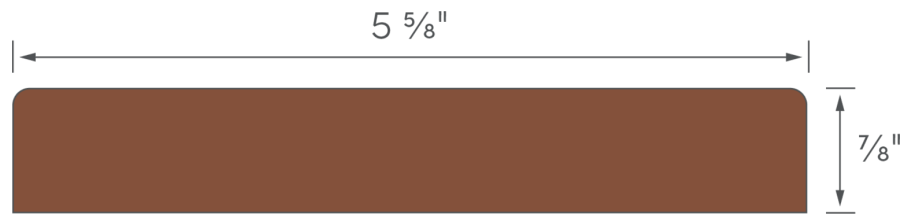
### Peruvian

Slightly tan midtones with a rich black grain pattern

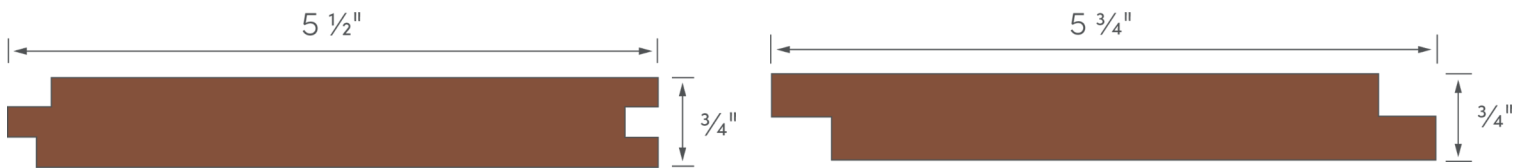
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## MILLING PROFILES

Hewn's Kebony Siding is available in a variety of milling profiles, designed to fit the individual needs of your project. Our Kebony Siding is milled to your requested specifications in-house, allowing for the highest level of oversight throughout the entire production process.



**5/4x6 Clear Square S4S E2E**  
**Actual Dimensions:** 7/8" x 5 5/8"  
**Lengths:** 10' 12', 14', 16'



**1x6 Clear T&G w/Nickel Gap**  
**Face:** 5 1/4"  
**Gap:** Tight, 1/16", 1/8", 3/16", 1/4"  
**Actual Dimensions:** 3/4" x 5 1/2"  
**Lengths:** 10', 12', 14', 16'

**1x6 Clear 90 Degree Shiplap**  
**Face:** 5 1/4"  
**Gap:** Tight, 1/4", 3/8", 1/2"  
**Actual Dimensions:** 3/4" x 5 3/4"  
**Lengths:** 10', 12', 14', 16'



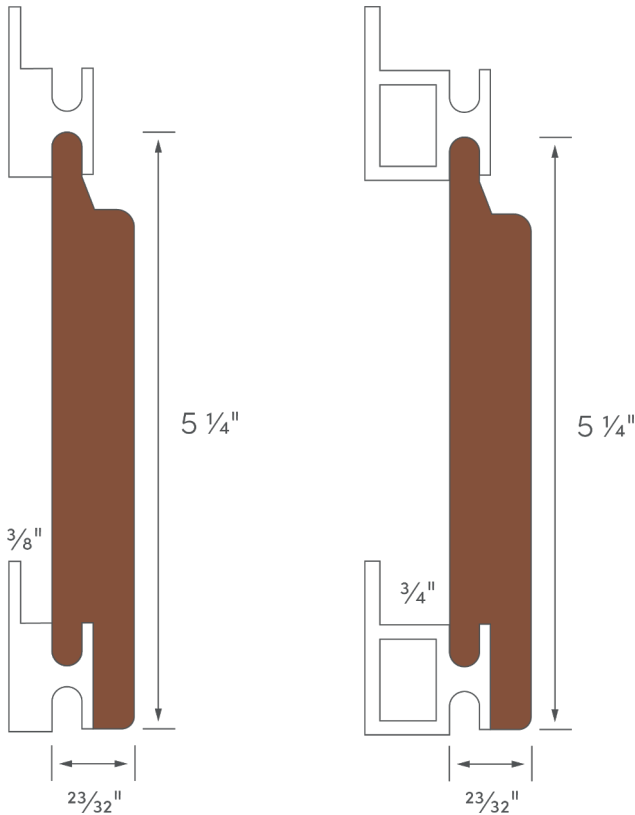
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## PASSIVE RAINSCREEN SYSTEM

Kebony's Passive Rainscreen System (PRS) goes beyond a traditional rainscreen to deliver maximum performance and aesthetics. A combination of marine grade aluminum clips and perfectly matched Kebony cladding, the PRS replaces common wood furring strips to create passive air flow between the cladding and sheathing. Its unique cladding profile creates a gap while providing increased protection from the elements, leading to a longer-lasting project all while hiding the fastener from view.



**1x6 Clear Rainscreen Cladding**  
**Actual Dimensions: 23/32" x 5 1/4"**  
**Face: 4 9/16"**  
**Gap: 3/8"**  
**Lengths: 10', 12', 14', 16'**



**Low-Profile Clip**  
**Rainscreen Gap: 3/8"**

**High-Profile Clip**  
**Rainscreen Gap: 3/4"**

