

The logo for EASIWOOD, featuring the word "EASI" in white on a green curved banner, followed by "WOOD" in white on a black curved banner.

EASIWOOD

Flexible Veneer Sheets

A photograph showing several sheets of light-colored wood veneer. The sheets are stacked and curved, demonstrating their flexibility. The wood grain is clearly visible. In the background, there is a faint, stylized logo of a tree with horizontal lines.

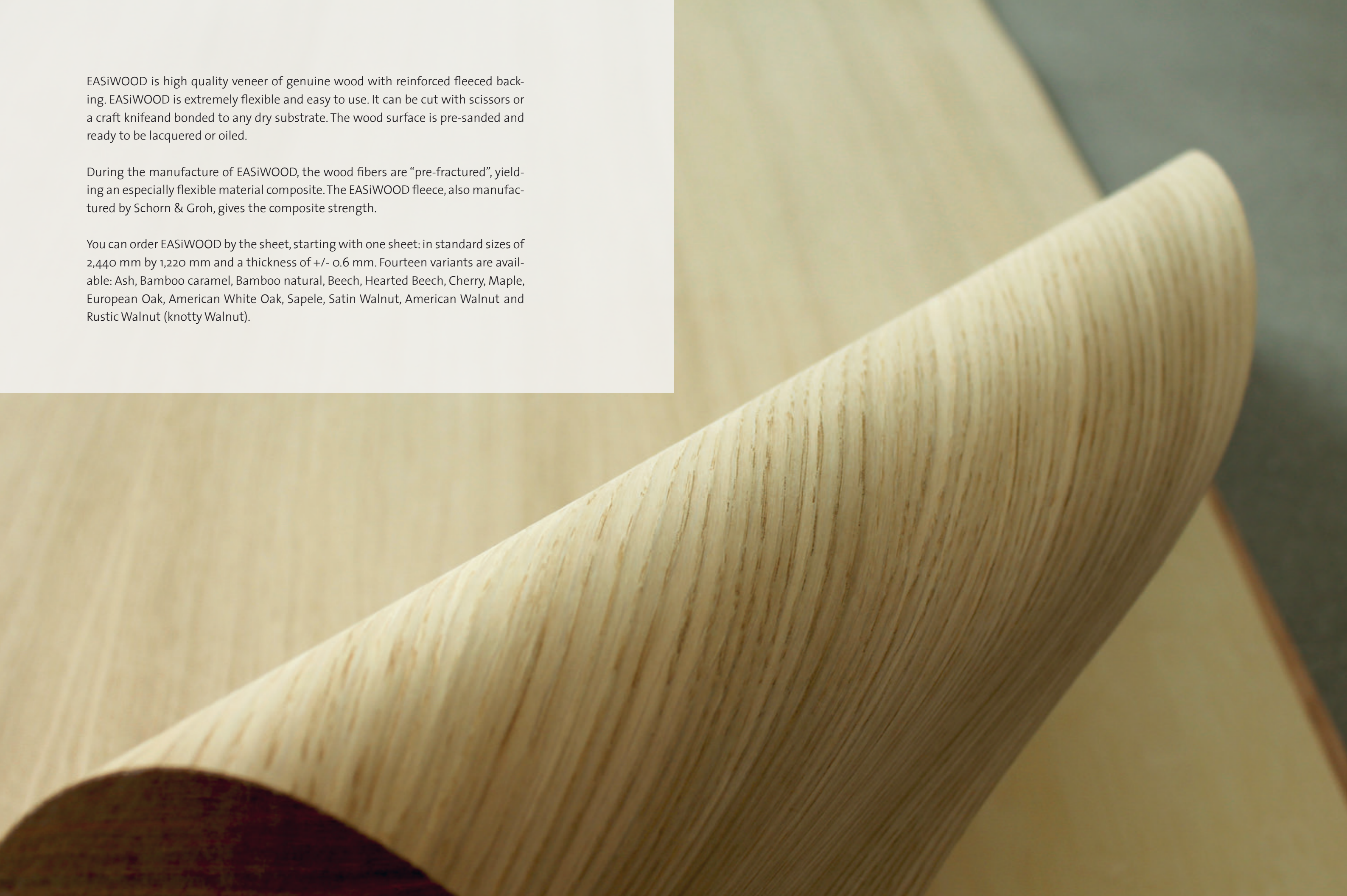
EASIWOOD – EXTREMELY FLEXIBLE VENEER

SCHORN & GROH

EASiWOOD is high quality veneer of genuine wood with reinforced fleeced backing. EASiWOOD is extremely flexible and easy to use. It can be cut with scissors or a craft knife and bonded to any dry substrate. The wood surface is pre-sanded and ready to be lacquered or oiled.

During the manufacture of EASiWOOD, the wood fibers are “pre-fractured”, yielding an especially flexible material composite. The EASiWOOD fleece, also manufactured by Schorn & Groh, gives the composite strength.

You can order EASiWOOD by the sheet, starting with one sheet: in standard sizes of 2,440 mm by 1,220 mm and a thickness of +/- 0.6 mm. Fourteen variants are available: Ash, Bamboo caramel, Bamboo natural, Beech, Hearted Beech, Cherry, Maple, European Oak, American White Oak, Sapele, Satin Walnut, American Walnut and Rustic Walnut (knotty Walnut).





PRODUCT OVERVIEW

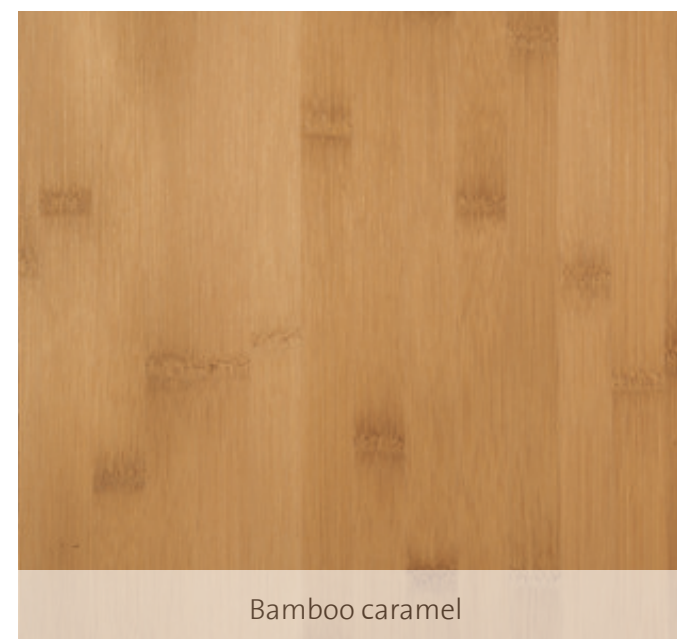
The pictures shown are only exemplary illustrations (type patterns) of each veneer. Colors and grains per sheet may vary. Smaller knots and nubs are not mistakes, but a sign of the authentic real wood surface. Pictures of the whole sheet are available online. Other wood species on request.



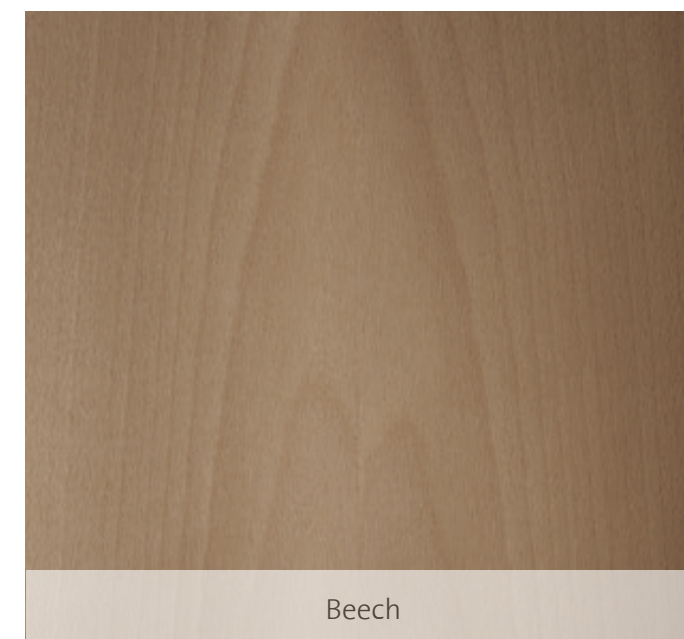
Ash



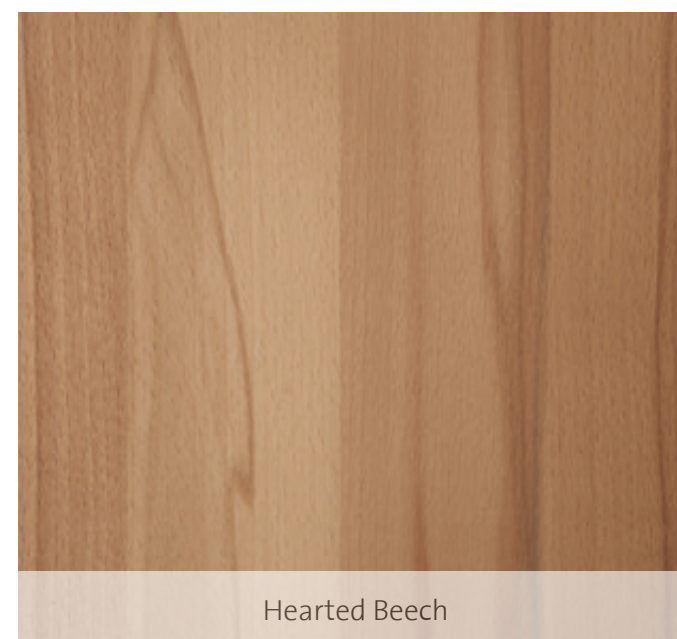
Bamboo natural



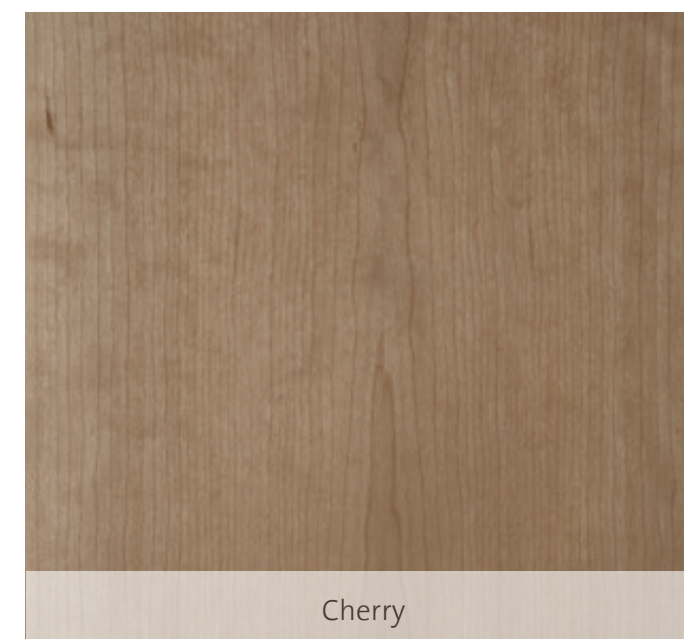
Bamboo caramel



Beech

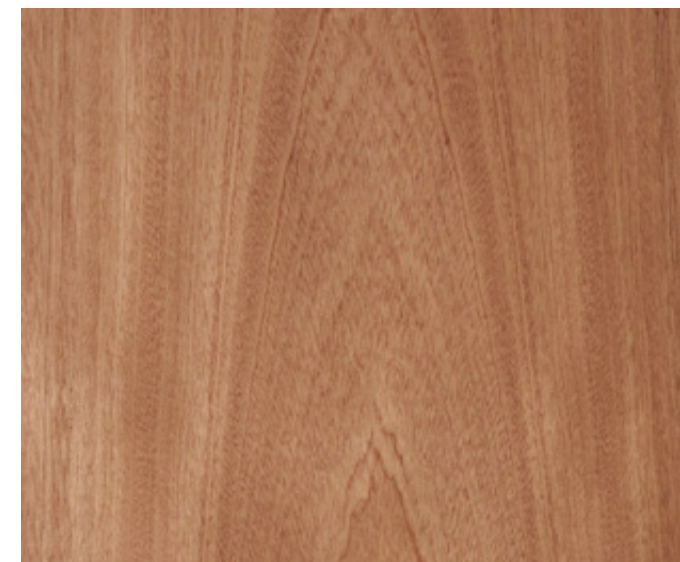


Hearted Beech



Cherry

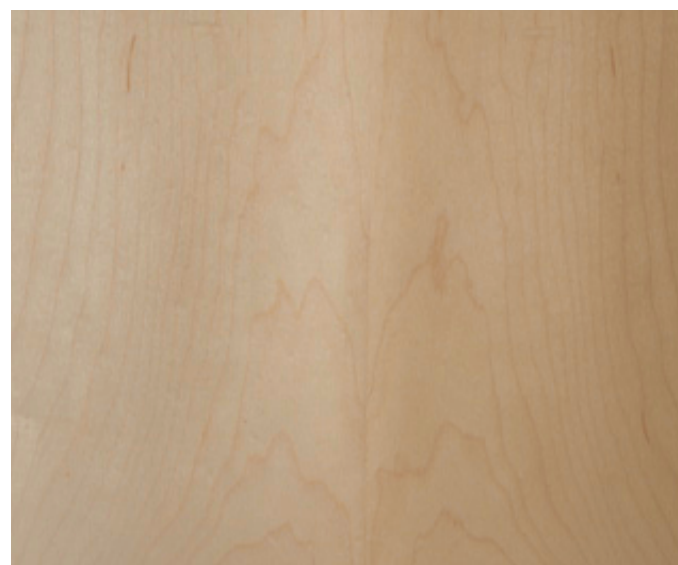
PRODUCT OVERVIEW



Sapele



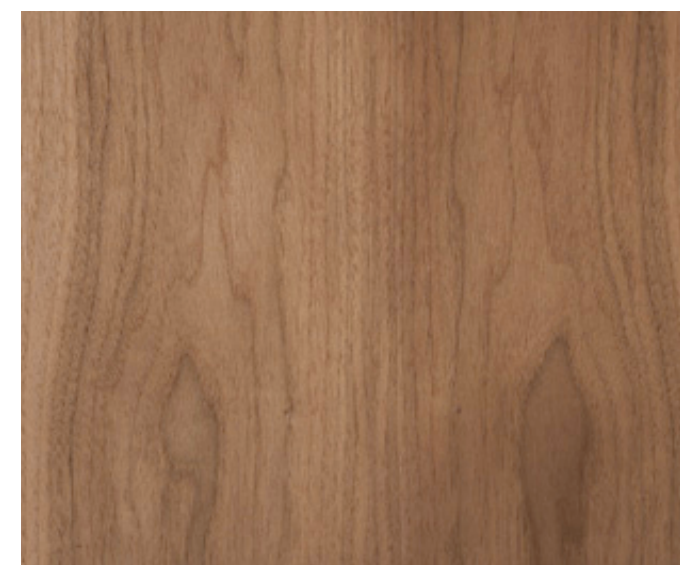
Satin Walnut



Maple



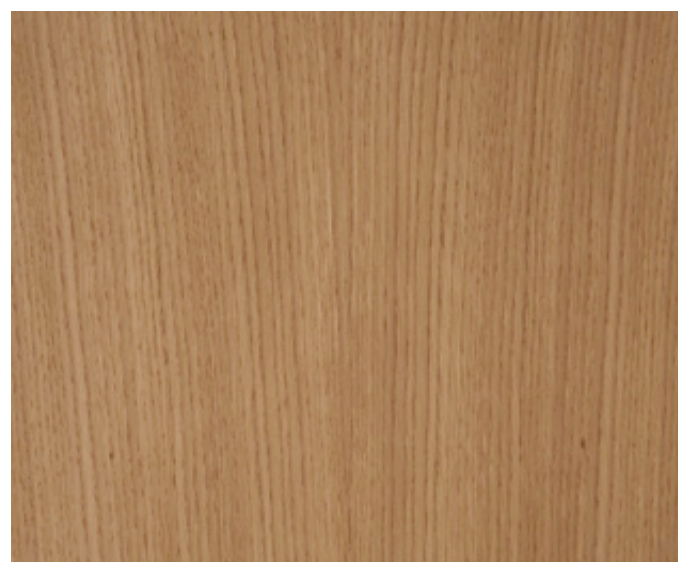
American Oak



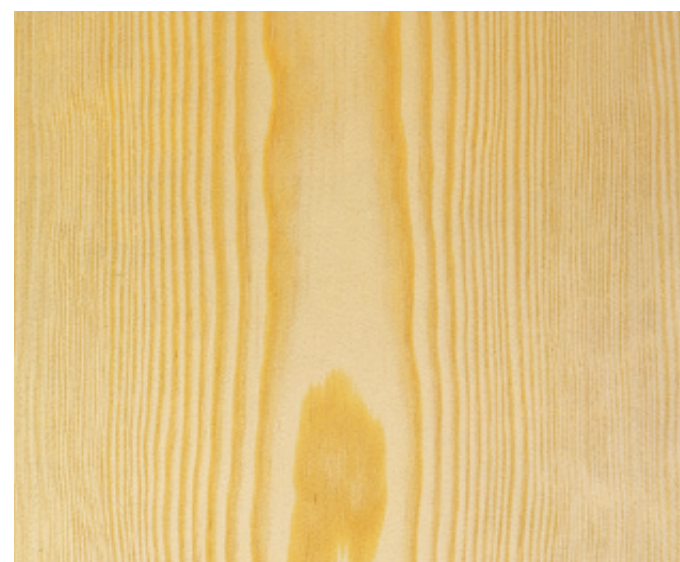
American Walnut



Rustic Walnut (knotty Walnut)



European Oak



Pine

OTHER SPECIES ON REQUEST

We hold more than 140 wood species in our veneer stock and many of these are available as EASiWOOD.

Schorn & Groh not only offers a great variety, but they also control all aspects of manufacture – from the forest to the finished sheet.

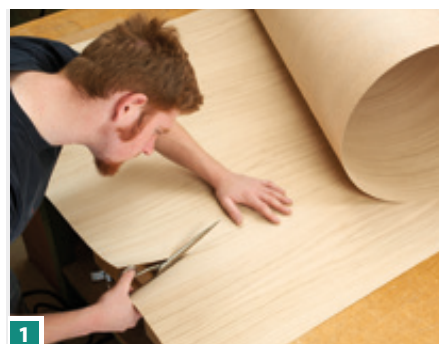
We can supply alternative species, grain styles and sizes (MOQ 10 sheets).

- **No air bubbles:** When EASIWOOD is used properly, no air bubbles form between veneer and substrate.
- **No glue seepage:** The EASIWOOD fleece of non-woven cellulose / polyester used in EASIWOOD prevents seepage of glue / adhesive.
- **Fewer tears:** During the manufacture of EASIWOOD the wood fibers are “pre-fractured” and flexed. The fleece backing stabilizes the veneer and prevents the surface from tearing and splitting.
- **Imperfections in the substrate are concealed:** The fleece on the back of the veneer absorbs slight unevenness in the substrate. The natural beauty of the wood comes through.
- **EASIWOOD can be applied to rounded surfaces:** rounded surfaces up to 360° are no trouble at all. The extreme flexibility makes EASIWOOD a specialist for curved shapes and hard-to-treat surfaces.
- **EASIWOOD is pre-sanded** and ready for immediate staining, polishing, varnishing or waxing.
- **EASIWOOD is made of certified wood.**

THE ADVANTAGES

INSTRUCTIONS FOR USE

Thanks to the simple application of EASiWOOD, anyone can veneer. You will need: scissors, cutter, contact adhesive, a wooden block, sandpaper, a file as well as oil, varnish or wax. We recommend a test bonding with a small sample before processing.



EASiWOOD and the carrier material should be in the same environment for at least 24 hours before processing. The surface on which EASiWOOD is glued must be clean and dry.

1 + 2 Cut the required amount of EASiWOOD from the large sheet with scissors or a cutter. The veneer must protrude at least 12 mm during processing. For larger areas we recommend more projection.



3 + 4 It is helpful to mark the centre of the substrate and the centre of the veneer and align the markings.

5 or **6** Apply the adhesive to the backing plate and the underside of EASiWOOD according to the manufacturer's recommendations. Do this as evenly and smoothly as possible. Make sure that no dirt or dust gets on the glue and that you do not touch the glue layer.

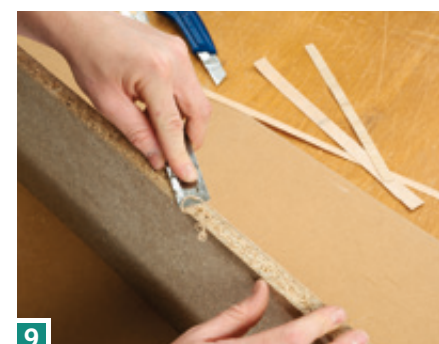


7 After the contact glue has dried on, position the veneer exactly on the carrier plate. Smooth with a rounded wooden block from the inside out along the grain and pull EASiWOOD smooth to prevent blistering.



Leave the composite material to rest for 24 hours. Then check whether air bubbles have formed. If so, repair them if necessary by cutting them open with a sharp blade along the grain. Then press on/brush on the veneer again so that the air can escape.

8 Cut off the protruding veneer with a cutter.



9 With the back of a file or chisel you can remove the edge flush with the surface.

10 Sand the veneer edge with sandpaper. Carefully pull the abrasive paper over the edges in long, even strips. The veneer can now also be fine sanded as desired.

Our tip: You can design with veneer as desired: Veneer is made of real wood. Each leaf therefore has a slightly different, naturally grown grain. Before cutting, select how you want to place the grain on your object.

11 + 12 Finally, you can finish the wood surface with normal or water-soluble stain, varnish or wax or oil. (Please observe the manufacturer's instructions. We recommend testing the oiling on a sample piece.) Caution with water-soluble paints: If too much is taken, the veneer can swell up. When oiling, put on gloves and oil in the direction of the grain.



The quality of the carrier material and the adhesive are outside our area of responsibility. Disclaimer: All information in this instruction is subject to change without notice.



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