

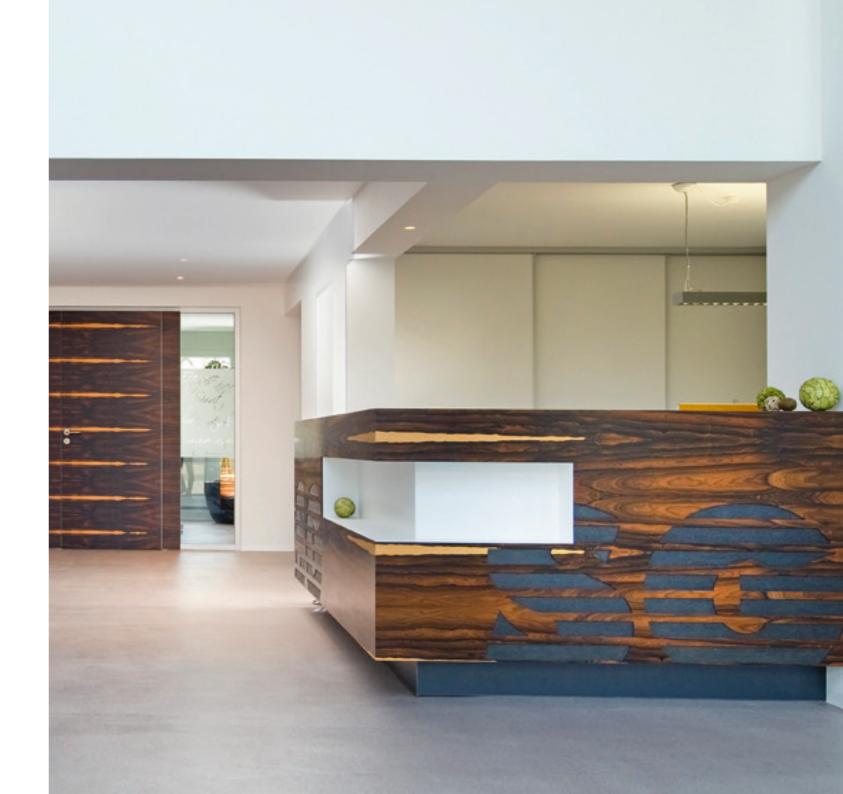


For more than 55 years the focus at Schorn & Groh has been set on working with genuine wood and high-quality veneer products.

Our company is among the global leaders in the veneer industry. Our experienced employees search the best growing regions on all continents for logs suitable for the manufacture of high-quality veneers and lumber. For the protection of the world's forests, we always keep environmental concerns and sustainability in mind. Schorn & Groh is certified by FSC® (licence code FSC-Co15406) and PEFC.

### Our products:

- high-quality veneer from more than 140 species of wood Page 4
- exclusive collection One-of-a-Kind  $\,\underline{\mathtt{Page}\,6}$
- naturally CoCo veneer Page 8
- shimmering Shining Grey veneer Page 10
- spliced veneers  $\underline{Page 12}$
- fleece-backed spliced veneers fleece'n'flex Page 14
- structured veneers Page 16
- plaited veneers muto GRID Page 18
- easy-to-handle EASiWOOD Page 20
- end-grain veneer Butt Cut Page 22
- lumber Page 24
- logs Page 26
- overview of wood species Page 28





### VENEER

Hardly any other natural product is as varied and as valuable as wood. Its use as veneer is particularly ecological.

Years of experience and a good feeling for wood are prerequisites for log purchasing, for few trunks are suitable for the manufacture of high-quality veneer. Our experienced purchasing team buys the logs which we turn into veneer of excellent quality. Much of our work is still done by hand in processes that retain the character and uniqueness of the wood.

Right now Schorn & Groh has more than 140 species of wood in stock, which includes burls and FSC® or PEFC-certified flitches. Our well-stocked warehouse guarantees high quality and immediate availability of your chosen veneer. A special advantage we offer is individually compiled assortments tailored to customer's requirements.

Are you planning a large project? Visit our veneer warehouse in Karlsruhe and let us advise you personally in our showrooms.









### ONE-OF-A-KIND

A selection of highly individual flitches, full of character and natural charm.

The flitches in the exclusive collection One-of-a-Kind are among the most spectacular objects Nature offers us. Each flitch has a very rare and highly individualized grain. All are truly rough diamonds of fine wood. With high levels of creativity and know-how, we transform the flitches into high-quality veneer for our exclusive collection.

#### **One-of-a-Kind Premium**

Because the purchaser acquires the entire flitch, he owns a unique object that no one else has. There's just one in the world. A certificate attests to the exclusivity of your One-of-a-Kind Premium flitch.

#### One-of-a-Kind Select

The fascinating flitches from One-of-a-Kind-Select are suitable for projects that require smaller amounts of material. One-of-a-Kind Select veneers can be ordered in quantities starting at 100 square meters.

More information at www.exclusive-veneer.com

one-of-a-kind





### COCO

Inspired veneer, naturally dyed in warm shades of brown. CoCo – inspired veneer.

The special color of CoCo results from a manufacturing technique that's similar to the natural process that creates bog oaks. Our process accelerates the veneer's natural change of color and stains the wood completely. Unlike smoked oak, CoCo can be produced in light and medium shades of brown without application of ammonia.

CoCo veneers can be combined with color and other materials to yield impressive designs. The warm coloring suggests tranquility and underscores the naturalness of the raw material wood. CoCo can be used in many different ways and can be combined with bright colors or with plain white or grey. You may order CoCo as raw veneer or processed, for example, into spliced veneers with or without fleece backing.

- CoCo is currently available in four different shades: **Taupe, Cognac, Coffee and Nero.**
- New: the vintage variant CoCo **Venezia**. The varied discoloration of the wood plus the gnarls and cracks lend the veneer its rustic look.







### SHINING GREY

Veneer in timeless glossy shades of grey. A true innovation from Schorn & Groh.

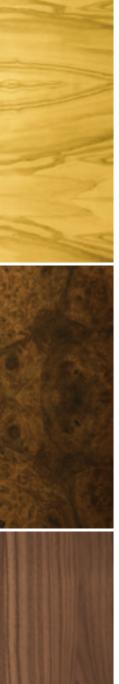
Shining Grey is a fascinating innovation featuring the currently fashionable color of grey. The glossy grey veneers can be combined with other colors. With natural shades, for example, you can create an elegant ensemble or add vibrant colors to a grey background.

The grey coloring of the wood can be caused by natural weathering. Our innovative manufacturing technique mimics the lengthy ageing process of wood to yield Shining Grey. Just like the natural process, our method is gentle and environmentally friendly.

- ▶ Shining Grey comes in two grey shades **Ice** and **Graphite** in the wood species oak, knotty oak and eucalyptus.
- Recreate the atmosphere of an alpine holiday at home with the vintage variant Shining Grey **Sunblast**.







## SPLICED VENEERS

Spliced veneers Made in Germany. More than 140 species of wood are available, including burl veneers and other rarities.

Schorn & Groh spliced veneers are made from high-quality raw veneer in our factory in Eschelbronn in southern Germany. We generally offer urea resin-bonded veneer jointing, but can also fill orders for spliced veneers jointed with conventional adhesive techniques.

#### Your benefits:

- personal and detailed consultation
- veneer specially selected for your project
- fast availability
- on-time delivery
- optional special delivery for rush orders





### FLEECE'N'FLEX

Fleece-backed veneers conform to your ideas and special requirements.

fleece'n'flex veneers are highly flexible yet strong. They are suitable for covering multi-dimensional shapes or challenging substrate and for many other uses. We produce fleece'n'flex applying conventional jointing techniques with urea resin bonding, and in customized sizes up to approximately 3.28 meters by 1.28 meters. Depending on the requirements, we select suitable adhesives and fleece.

### fleece'n'flex is as flexible as your wishes.

These options are available:

- sanded extra thin (translucent)
- pre-sanded and/or flexed
- with double veneer layer for greater strength
- with lacquered or melamine-coated surface
- with self-adhesive back
- as wood species mix
- with D4, phenol resin or melamine resin bonding
- perforated (lets through air and sound)

kleece n'flex





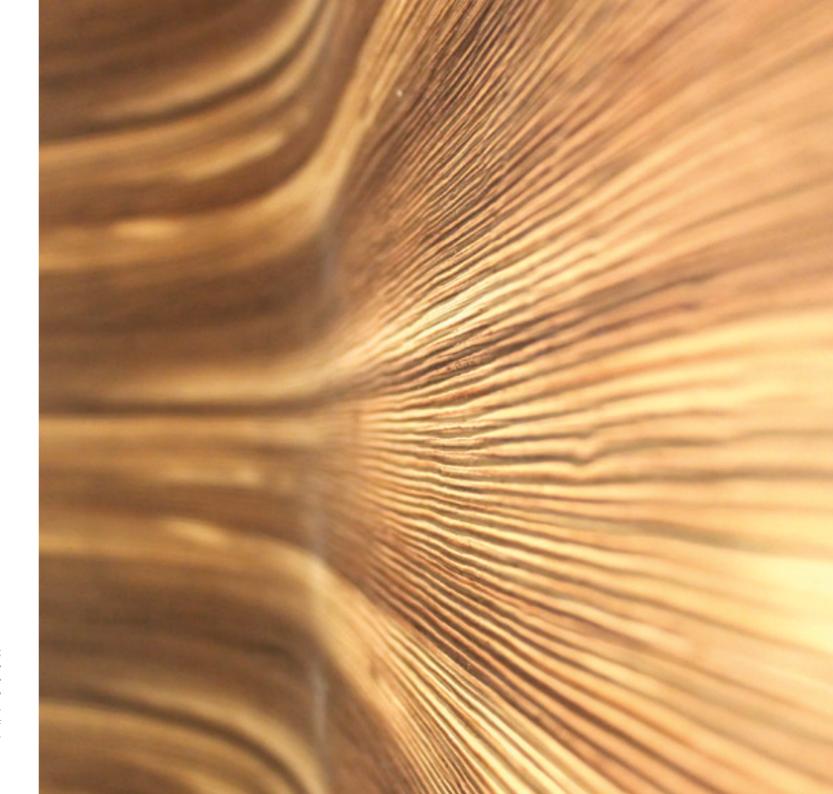
## FLEECE'N'FLEX PLUS

Fleece-filled veneer with textured surface – that special PLUS – in many attractive variants.

Textured veneer from Schorn & Groh is made of two layers of veneer. The face side is fine veneer of your choice and the back is beech veneer with a smooth surface. Fleece between the layers adds strength and suppleness.

The texture, which you can see and feel, is pressed into the fine veneer surface under high pressure and temperature. Available with pre-sanded backside, fleece'n'flex PLUS with textured surface can be applied easily to substrate.

You'll find all technical information about fleece'n'flex PLUS on our website: www.sg-veneers.com



fleece'n'flex PLUS with textured surface is available in the variants bark, shingle and brushed. Minimum order: 100 square meters.



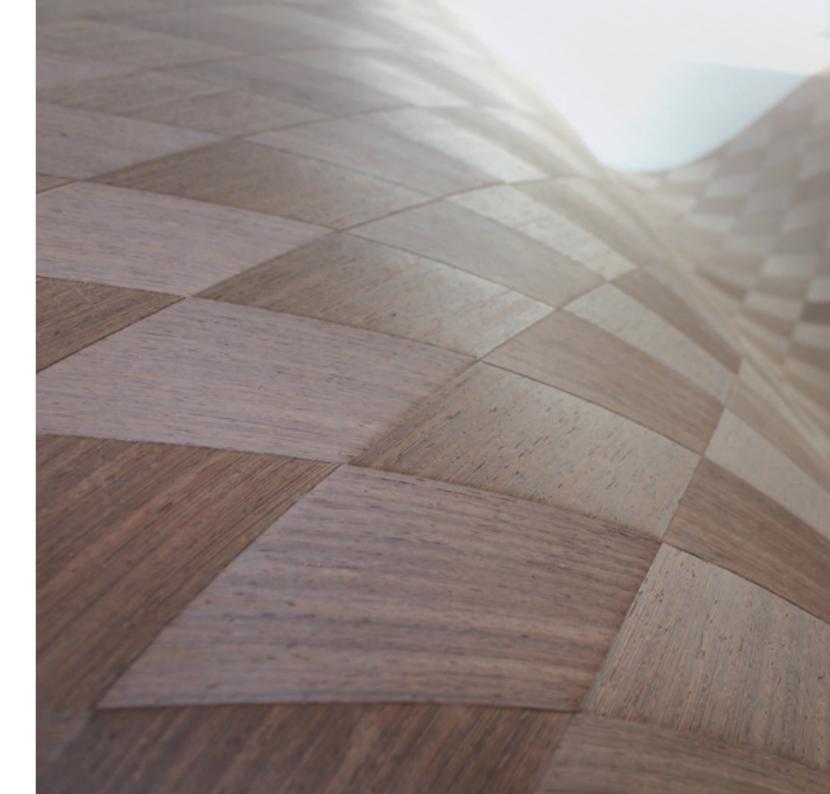
## MUTO GRID

Fleece-backed veneer is now available with plaited surface

Plaited veneer with perfectly coordinated patterns and colors opens up a new dimension in design. The fascinating three-dimensional plaited pattern was developed in close cooperation with architects and designers.

In a complex process, the single pre-sanded leaves of veneer are plaited to create highly diverse surfaces and then backed with fleece. The fleece backing gives the material greater flexibility and guarantees trouble-free processing. Let yourself be inspired by our designs.

You'll find all technical information about muto GRID on our website: www.sg-veneers.com



muto GRID can also be created and produced to your individual requirements.



### EASIWOOD

The extremely flexible veneer combines the natural beauty of wood with easy use.

EASiWOOD is high-quality veneer of certified wood with extra strong fleeced backing. During its manufacture EASiWOOD is preflexed to make the fibers supple and extremely flexible.

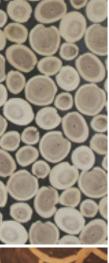
The flexible veneer is very easy to use. It can be cut simply with scissors or craft knife and can be securely bonded to most dry substrate. The surface of the wood is pre-sanded and requires only the finishing touch of varnish or oil.

You can order EASiWOOD in standard sizes of 2,440 x 1,220 mm (minimum order: one sheet). Eleven variants are available. More information at **www.sg-veneers.com** or order directly at team@sg-veneers.com









### BUTT CUT

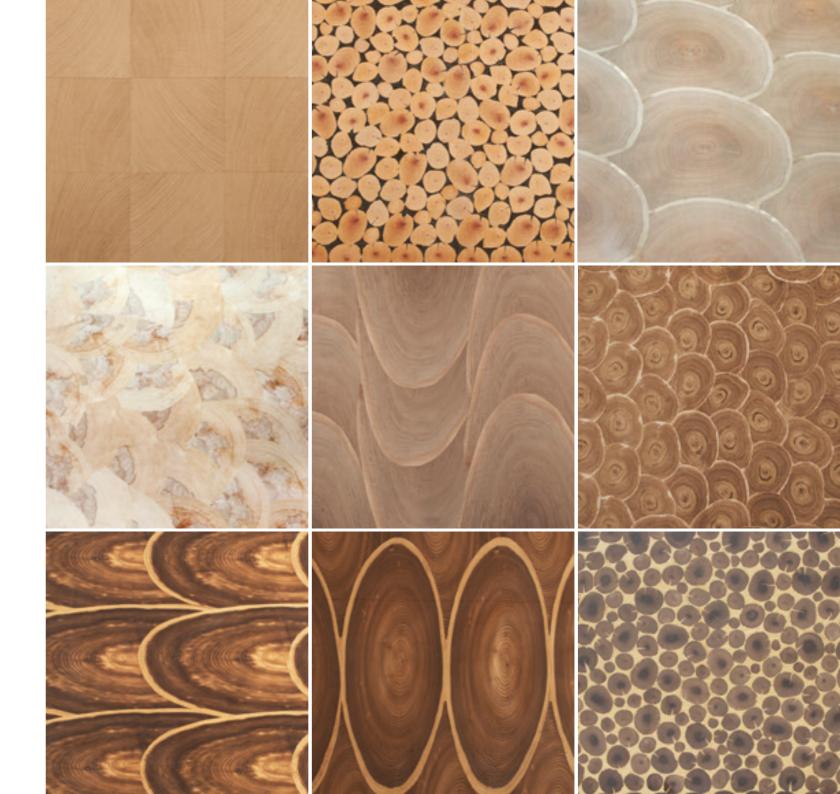
Razor-thin veneer cut from precious end-grain wood in unique designs.

The fascinating look of Butt Cut is created by the matching of many small pieces of end-grain wood. The veneer has a special rustic character. Butt Cut is manufactured by cross-cutting the tree trunk rather than cutting it lengthwise. The annual growth rings form lovely circular patterns.

### Butt Cut has many advantages over solid cross-cut wood:

The thinness of the veneer relieves the stress in the cross-cut wood while fleece on the back adds stability and allows easy processing. When handled properly, the product shows no trace of glue bleed-through, warping or distortion.

More information and photos of all 16 variants can be found on our website: www.sg-veneers.com





### LUMBER

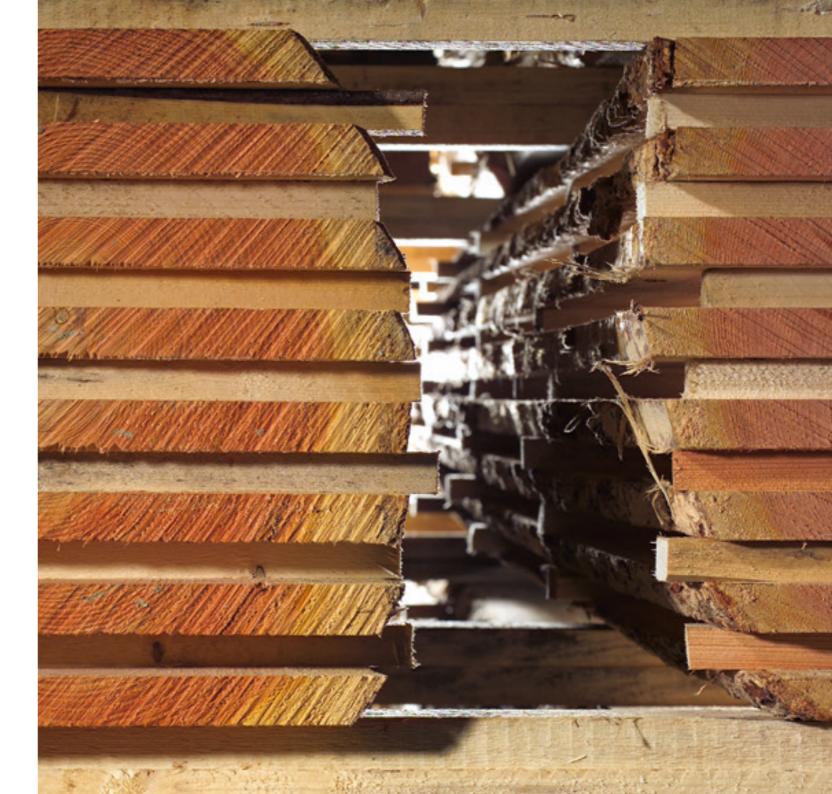
Schorn & Groh offers high-quality lumber in all commercially available wood species from Europe, America and Africa.

Our lumber comes from the same growing regions as our veneer, so you can select both to match.

Depending on the intended use, the trunks are processed as rift cut or flat cut lumber in boules. This lumber is particularly suitable for premium interior joinery, furniture-making and yacht fittings. We offer the woods in thicknesses of 25, 30, 35, 40, 50, 52, 60, 65, 70 and 80 mm, air-dried or kiln-dried in our own drying facilities.

Schorn & Groh service includes qualified, personal consultation for cabinet-making companies and interior finishing operations. We will be happy to visit you and help plan your project.

The Schorn & Grohbranch in Ehrenkirchen (southern Germany) specializes in highquality lumber.











Logs in high veneer-grade quality from the best growing regions of the world.

Schorn & Groh offers logs from the best growing regions. The valuable trunks come mainly from Germany, but also from the USA and Africa.

We offer a variety of burls in addition to more conventional wood species such as beech and oak. More than 50 species of wood are available.

We are happy to satisfy special requests. You may have your logs waxed, measured or weighed and delivered in containers or by truck as quickly as possible.





Because environmental protection is so important to us, we have long supported sustainable forestry.









### SPECIES OF WOOD

Acacia Alder Amboyna burl Anegré Anegré, figured

Apple Ash Ash burl Ash, figured

Ash. olive Ash, olive burl Avodire Ayous

Bamboo Beech, figured Beech, hearted Beech, spalted Beech, steamed Beech, unsteamed Bibolo Birch

Birch burl Birch, curly Bosse Bubinga

Bubinga pommele

Camphor burl Cedar, Lebanon Cedar, Spanish Cedar. Western red Cerejeira

Cerejeira crotch Chen chen Cherry, American

Cherry, American figured Cherry, European Chestnut Chestnut burl Chestnut. horse

Chestnut, smoked Cocobolo Cumaru Curupixa Curupixa, figured

Cypress D

> Dibeton Douglas, European Doussie

Ebony,

Ebony, amara Ebony, white Elm burl Elm. Dutch Elm, grey Elm, red Etimoe Eucalyptus Eucalyptus burl Eucalyptus, figured Eucalyptus pommele Eucalyptus, smoked

Fir

G

Goiabao Goncalo alves Grenadillo

Hemlock Hickory Hornbeam

Imbuya Imbuya burl lpe Iroko

Jarrah Jatoba

Jatoba, figured

Ironwood

Kevazinga Kingwood Koa Koto Koto, figured

Larch Larch, smoked Laurel burl Laurel, East indian Limba Lime Louro faya, Silky Oak Louro preto

Madrone burl Madrone, golden Mahogany, Caoba Mahogany crotch

**Veneer gallery:** In our veneer gallery you'll find photos and information about more than 140 species of wood. All species can be purchased in commercially available variations and in special assortments from Schorn & Groh. www.sg-veneers.com

Mahogany, Khaya Mahogany, Kosipo Mahogany, Sapele Mahogany, Sapele pommele Mahogany, Utile Makore Makore, block-figured Makore, figured Makore pommele Mango Maple, American Maple, American figured Maple, birdseye Maple burl Maple, heartwood Maple, quilted Merbau Movingui Movingui, figured Mutenye

Mutenye, figured

Myrtle burl

Oak, American white Oak, bog Oak, brown Oak, brown burl Oak burl Oak cluster Oak, European Oak, European – CoCo Oak, European – Shining Grey Oak, pippy Oak, red Oak, smoked Oak, smoked red Olive

Padauk, African Padauk, Southeast Asian Paldao Palm Pearwood Pecan

Pine Pine, carolina Pine, cembra Pine, Oregon Planetree burl

Planetree, European Planetree, flaked Plum tree Poisonwood

Poplar Poplar burl Poplar grisard, silver Primavera

Purpleheart

R Redwood Rosewood, Bahia Rosewood, Burma Rosewood, East indian Rosewood, Eldorado Rosewood, Madagascar Rosewood, Santos

Sassafras Satinwood, Ceylon Satinwood, Ceylon figured Spruce Spruce, knotty Sucupira

Swiss pearwood Swiss pearwood, figured Sycamore, European Sycamore, European cluster Sycamore, European figured

Tamo Teak Thuya burl Tineo Tulipwood

Vavone burl Violet (Kingwood)

W

Walnut, American Walnut, American burl Walnut, American crotch Walnut, American figured Walnut, European Walnut, European burl Walnut, European crotch Walnut, European figured Walnut, Satin Walnut. Satin smoked Wenge

Willow

Yew tree Yew tree burl

Zebrawood Zircote

**"Veneer Designer" online tool:** Experiment in our veneer gallery to see ideal combinations of veneers, colors and materials and lovely matched veneers.







# NOTES









#### Schorn & Groh GmbH

#### Veneers and lumber

76139 Karlsruhe · Printzstraße 15-17 · Phone + 49 721 96245-0 · Fax + 49 721 61 55 60

#### Veneers and lumber

89343 Jettingen-Scheppach · Robert-Bosch-Straße 8 · Phone + 49 8225 2656 · Fax + 49 8225 9 02 01

#### Spliced veneers / fleece-backed spliced veneers

74927 Eschelbronn · Industriestraße 34 · Phone + 49 6226 7857 350 · Fax + 49 6226 40817

#### Lumber

79238 Ehrenkirchen · Im Hägle 8 · Phone + 49 7633 16727 · Fax + 49 7633 12241