



RECEPTION AREA Featuring a wall of Ebony and Tamo Ash.

WELCOME TO A GLIMPSE INTO THE LARGEST SELECTION OF DOMESTIC AND IMPORTED VENEERS

We are the leading North American producer of admired architectural veneers. Our veneers are used in contract building projects, residences, yachts, automobiles, aircrafts, musical instruments, and on the finest furniture and fixtures. We slice over forty indigenous North American species, which are exported all over the world. In addition to domestic hardwoods, our imported species inventory is the largest and most unique in the United States. No one else can give you a wider selection, more consistent quality and better service than M. Bohlke Veneer Corporation.

The samples included in this binder are among the most popular that we produce and inventory. We have also included pertinent information to help in designing with wood veneer. We strongly encourage you to visit our facilities near Cincinnati to learn about our capabilities and see our amazing inventory. You will enjoy the experience. Whenever you are considering wood in your project, turn to us for help in specifying. Our wood experts can help with coordinating your design ideas with the species and appropriate application methods to ensure a seamless build process.

We look forward to supplying you with one of nature's most valuable resources and our passion: Wood.



B. M. Bohlke Veneer Corp.

8375 N. Gilmore Road Fairfield, OH 45014 USA

Phone 513.874.4400 **Fax** 513.682.1469

Email email@mbveneer.com



MANFRED BOHLKE Walnut Burl Grove Inspection 1986.

PAST, PRESENT & FUTURE

In 1963, Manfred Bohlke emigrated from Germany to the United States, bringing with him an intense understanding and enthusiasm for wood. He started his business humbly and earnestly, focusing on harvesting the finest hardwood logs in North America. His "Old World" style for working relentlessly for excellence, laid the ground work in forming M. Bohlke Veneer Corporation into a world leader in fine veneer.

Today, M. Bohlke Veneer is privileged to source and shape nature's most exquisite resource for some of the world's most ambitious projects.

Manfred Bohlke emigrates from Germany to the U.S. and begins harvesting the finest walnut logs in North America.

1963

The first corporate office and warehouse is built in Fairfield, OH. This was home to MBVC for nearly 30 years until the new corporate facility is constructed about a ½ mile away.



Fairfield Veneer Mill is brought under the name of MBVC. Vertical slicer #3 and press dryer #3 were added, along with 14" rotary slicer.



Mr. Bohlke goes out on his own to start his business, now known as M. Bohlke Veneer Corporation (MBVC). Fairfield Veneer Mill is built a ½ mile from the office; 2 vertical slicers, 2 dryers, a sawmill and clipper line are built to service the custom cutting needs of Mr. Bohlke's log customers.

Mr. Bohlke buys the first parcel of Walnut burls; the first veneer lathe is installed for cutting burls.

A lathe manufacturing facility is built, which includes three lathes, one press dryer, eight cooking vats, two clipping lines and a knife grinder.



The veneer splicing facility is built with a double knife guillotine and two Kuper cross-feed splicers.



A newly developed rotary half-round slicer is installed in the main veneer mill with a direct infeed into the press dryer.

Our new corporate office is constructed on location with the factory and new warehouses. All of MBVC now sits in one strategic location.



Press dryer #7 is added to the mill and the burl warehouse is built. First in the added to vat coo with cus valve co

A 60,000 square foot plant expansion is built, adding vertical slicers #6 and #7 and press dryer #6. Cooking capacity increases to 28 vats and a third veneer warehouse is built.



A 25,000 square foot expansion makes way for two additional vertical slicers, two more press dryers, and second clipping line.



Our patented vacuum flitch bed is installed on slicer #6. Today, all 7 slicers are equipped with vacuum flitch beds.



The first micro-bevel knife grinder is installed—the first in the industry. This grinding process creates a very fine curvature on the cutting blade, prolonging knife longevity.

A state-of-the-art rotary half-round slicer is installed to increase rift cut production capacity further. This is the second half-round slicer in the mill.

2010

e industry press dryer technology is for burl veneer drying. Computerized king is designed and developed tom software linked to pneumatic partrols.

An automated flitch cleaner is installed, improving yield and cutting quality, and eliminating hand cleaning and planing of flitches before production.



A second automated flitch cleaner is installed allowing the entire plant to be run through the FlitchPrep machines.

A 75,000 square foot warehouse expansion is built to store the growing inventory of imported lumber, boules, and wood slabs.



MBVC celebrates 50 years in business, evolving from a log yard to the biggest single veneer mill in N. America.





LUXURY AUTOMOBILE Featuring Walnut Burl application.

SPECIES

COVER MY WORLD

NORTH AMERICAN INDIGENOUS

Alder, Red Alnus rubra Ash, Black Fraxinus nigra Ash, White Fraxinus americana Basswood Tilia americana Beech Fagus grandifolia Birch Betula spp. **Butternut** Juglans cinerea Cedar, Western Red Thuja plicata Cherry, Black Prunus serotina **Chestnut** Castanea dentate Cypress Taxodium distichum Douglas Fir Pseudotsuga menziesii Elm, Grey Ulmus americana Elm, Red Ulmus rubra Gum, Red Liquidamber styraciflua **Hackberry** Celtis occidentalis **Hemlock** *Tsuga heterophylla* **Hickory** *Carya cordiformis* Madrone Arbutus menziesii Maple Acer saccharum Myrtle Umbellularia californica Oak, Red Quercus rubra Oak, White Quercus alba **Pecan** Carya illineonsis Persimmon Diospyros virginiana Pine, Eastern Pinus strobus Pine, Yellow Pinus echina **Poplar** *Liriodendron tulipifera* Redwood Sequoia sempervirens Sassafras Sassafras albidum Sycamore Plantanus occidentalis Walnut, Black Juglans nigra Walnut, Claro Juglans california Yew Taxus brevifolia

IMPORTED

Afrormosia Pericopsis elata Andiroba Carapa guianensis Angico Parapiptadenia rigida Anigre Aningeria spp. Arruda Ruta graveolens Ash, Euro. Fraxinus excelsior Aspen, Euro. Populus spp. Avodire Turraeanthus africanus Beech, Euro. Fagus sylvatica

IMPORTED - Continued

Birch, Euro. Betula spp.
Black Bean Castanospermum australe
Boire Detarium senegalense
Bosse Guarea spp.
Bubinga Guibourtia tessmannii
Caroba Jacaranda copaia
Castello Gossypiosperum praecox

Cedar, Lebanon Cedrus libani Cedar, Spanish Cedrela odorata Cedar, Sugi Cryptomeria japonica Cerejeira Amburana caerensis Cherry, Euro. Prunus avium Cherry, Fireland Nothofagus betuloides

Curupixa Sapium spp.

Doussie Afzelia spp.

Ebony Diospyros spp.

Etimoe Copaifera salikounda

Eucalyptus, Red Eucalyptus spp.
Eucalyptus Eucalyptus spp.

Gaboon, Okoume Aucoumea klaineana Goncalo Alves Astronium fraxinifolium Goiabao Chrysophyllum lucentifolium Hinoki Chamaecyparis obtusa

Holly Ilex aquifolium
Imbuya Phoebe porosa
Ipe Tabebuia serratifolia
Iroko Chlorophora excelsa
Jacaranda Dalbergia nigra
Jarrah Eucalyptus marginata
Jatoba Hymenaea courbaril

Jequitiba Cariniana spp. **Keyaki** Zelkova serrata

Kingwood *Dalbergia cearensis*

Koa Acacia koa

Kosipo Entandrophragma condellei Lacewood Cardwellia sublimis Lacewood. Euro. Platanus acerifolia

Larch Larix decidua

Laurel, E. Indian Terminalia alata
Limba, Frake Terminalia superba
Louro Preto Nectandra mollis
Mahogany, African Khaya ivorensis
Mahogany, Cuban Swietenia mahogoni
Mahogany, Honduras Swietenia macrophylla

Makore Tieghemella heckelii Mansonia Mansonia altissima Marfim Balfourodendron riedelianum

IMPORTED - Continued

Meranti Shorea acuminate Moabi Bailonella toxisperma

Movingui *Distemonanthus* benthanmianus

Mozambique Guibourtia ehie Nyatoh Palquium maingayi Oak, Bog Quercus petraea Oak, Euro. Quercus petraea Olivewood Olea hochstelleri

Olivillo, Red

Aextoxicon punctatum

Padauk, African

Pterocarpus soyauxii

Padauk, Andaman

Pterocarpus dalbergiodes

Paldao Dracontomelum dao Pearwood Pyrus communis Peroba Paratecoma peroba

Pine, Parana Araucaria angustifolia Prima Vera Tabebuia donell-smithii

Purpleheart Peltogyne spp.

Ramin Gonystylus macrophyllum

Rosewood, E. Indian

Dalbergia latifolia

Rosewood, Honduras

Dalbergia stevensonii **Santos** Machaerium spp.

Sapele Entandrophragma cylindricum **Satinwood** Chloroxylon swietenia

Sen Kalopanax ricinifolium

Snakewood *Piratinera guianesis*

Sucupira Bowdichia nitida

Sycamore, Euro. Acer pseudoplantanus

Tamo Fraxinus mandshurica Tauari Couratari pulchra Teak Tectona grandis Tigerwood Lovoa trichilioides Timborana Cordia goeldiana

Tineo Weinmannia trichosperma Tulipwood Dalbergia frutescens

Walnut, Aus. Endiandra palmerstonii Walnut, Circassian Juglans regia

Wenge Millettia laurentii

Willow Salix alba

Zebrano Microberlinia brazzavillensis

Ziricote Cordia spp.



DINING ROOM

Showcasing quartered, broken stripe Mahogany, with barrel vault ceilings of Mahogany Crotch. Tables feature a border of quartered, broken stripe Mahogany with marquetry inlay of Amboyna Burl.

COVER MY WORLD

BURL

Amboyna Pterocarpus indicus **Ash, Olive** Fraxinus excelsion Birch, Carillian Betula spp. **Bosse** Guarea cedrata **Bubinga** Guibourtia tessmannii **Buckeye** Aesculus articulta Camphor Cinnamomum camphora Elm, Carpathian Ulmus spp. **Eucalyptus** Eucalyptus spp. Imbuya Phoebe porosa Laurel Nectandra elaiophora **Lingue** *Persea lingue* Madrone Arbutus menziesii Maple Acer saccharum Mappa Populus tremula & spp. Musk Guarea excelsa Myrtle Umbellularia californica Oak, Brown Quercus petraea Oak, White Quercus petraea Pimento Pimenta officinalis Planetree Platanus acerifolia Redwood Sequoia gigantea Thuya Tetraclinis articulata Walnut Juglans nigra **Yew** Taxus baccata

Many species are also available in crotch and swirl veneers. Some species are available in dyed colors. Please inquire.

If desired species is not listed, please inquire. M. Bohlke Veneer prides itself in finding the rarest logs and burls all over the world to produce our fine veneers.

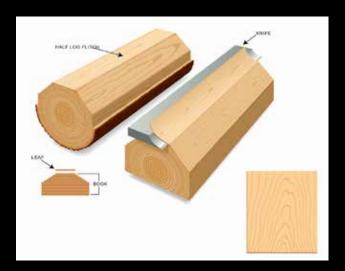


MBVC CORPORATE OFFICE AND MANUFACTURING PLANT

common cutting techniques

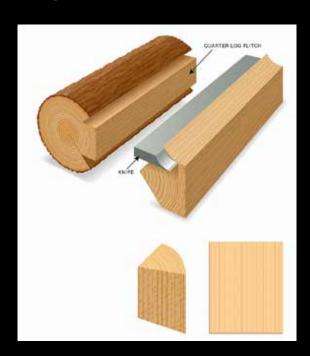
plain sliced or flat cut (vertical slicer)

Leaf width depends on log size and placement in flitch.



quarter sliced or quarter cut (vertical slicer)

Typically produces narrow leaf widths; flake pattern is produced when slicing through the medular rays in some species, primarily Oak.





common cutting techniques

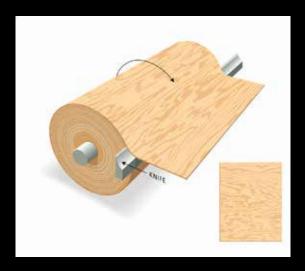
rift cut (half-round slicer)

Similar look to quarter cut, but achieved on a half-round slicer.



rotary cut (lathe)

Produces wild pattern and wide sheets which are difficult to match.





EXECUTIVE OFFICE
Designed with Bosse Pommele and Spanish Cedar.

methods of veneer matching



book matching

The most widely used method. The veneer leaves are folded out, creating a mirror image between adjacent pieces of veneer.



slip matching

The veneer leaves are kept face up and laid side by side. This style results in the grain pattern repeated over and over.



end/butt matching

Where the length of the veneer does not permit its fabrication into the desired height of panel, or the desired look is to mirror top and bottom, it may be matched with vertical butts.



mismatched/random

Individual leaves are randomly matched for effect. This creates a casual look. This may be done when knots are not desired in a repeating pattern.



CONFERENCE ROOM

Featuring Olive Ash Burl—the table edge has a solid European White Ash border with a marquetry inlay of Olive Ash Burl. Paneling is long grain Olive Ash with pilasters of figured European Ash.

special matching techniques



sunburst

Many pieces are cut into pie shapes ultimately forming a round shape. This type of matching is typically used on table tops or very prominent locations as the work is labor intensive.



diamond

Veneer cut into squares creates a diamond shape.



box match

Veneer cut into triangles creates a box shape.



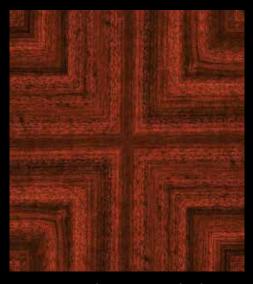
reverse diamond

Veneer squares cut opposite of diamond, where the direction of the grain is radial to the center.



DOMESTIC SHOWROOM
Barrel vault ceilings clad with Carillian Birch Burl and Ebony columns.

special matching techniques



reverse box match

Veneer cut into triangles with the grain direction opposite of box match.



parquet or basket weave

Veneer cut into squares that are quarter turned from one piece to the next adjacent piece.



herringbone match

Veneer is matched at an angle to the joint. This can be created with the grain at an angle.



OUR PROCESS

DESIGN

Make an initial species selection along with the type of cut and any special desired characteristics.

(flat cut, quarter cut, figured, curly, etc.)

ESTABLISH

Determine the scope of the project. (Large - 2 buildings, Medium - 10 floors, Small - 1 office). It is also important to establish needed lengths.

CONTROL

Work with your Bohlke Representative to obtain a live log sample of material from inventory that satisfies your requirements.

Once the final approvals are in place, the veneer is reserved in readiness for fabrication. The appropriate log number(s) and critical details will be provided for your specification document.

SELECT

To ensure your design intent, specify the following:

M. Bohlke Veneer Corp. - (including representative's contact info)

Species - (example: walnut)
Cut - (example: qtr. cut)

Log/Material # - (example: 12421)

Include any additional characteristics given by your Bohlke representative. It's also a good idea to require the chosen millworker to provide finished samples of specified material for your approval to keep control of the aesthetics.

INSPECT

Inspection of the veneer at our facility in Fairfield, OH, by the architect, designer, and millworker is a vital part of the selection process.

It is virtually impossible to show all characteristics of an entire log in a few samples. It is important for all parties involved to view the entire lot of veneer, discuss and bring all ideas together prior to fabrication.



BARREL VAULT CEILING Featuring Mahogany Crotch.

ENVIRONMENTALLY FRIENDLY



M. Bohlke Veneer supports and complies with the standards of the following organizations who are all dedicated to preserving and enhancing our natural resources.

USGBC (USGBC)

Founded in 1993, is a non-profit organization committed to a prosperous and sustainable future for our nation through cost-efficient and energy-saving green buildings. M. Bohlke Veneer Corporation can be your material resource partner in earning LEED points for new construction projects: www.usgbc.org

Hardwood Forestry Fund (HFF)



Since 1990, the Hardwood Forestry Fund has been dedicated to establishing sustainable hardwood forests. Through tree planting on public land the HFF promotes hardwood timber growth, management, environmental education as well as wise use of our nation's renewable forest resources. Furthermore the Fund provides grants to public partners (like state forests) to plant and manage hardwood forests: www.hardwoodforestryfund.org

Forest Stewardship Council® (FSC®)



FSC® is an international network with a mission to promote environmentally appropriate, socially beneficial and economically viable management of the world's forests. Founded in 1993, one of the main goals of this organization is to find solutions to improve forestry practices and reward good forest management. Its label allows consumers to recognize products that support the growth of responsible forest management world wide: www.fsc.org — FSC®-certified products are available upon request.

Scientific Certification Systems (SCS)



The FSC® accredits SCIENTIFIC CERTIFICATION SYSTEMS (SCS), founded in 1984, as a certification body, enabling them to evaluate forests according to the FSC® principles and criteria. To ensure our compli¬ance with FSC® standards, the SCS performs an annual audit of our processes and documentation. Our certificate of membership and certification can be found here; www.scscertified.com

The American Tree Farm System® (ATFS)



A program of the American Forest Foundation, is a network of more than 83,000 woodland owners sus¬tainably managing 26 million acres of forestland. Founded in 1941, it is the largest and oldest sustain¬able family woodland system in America, internationally recognized, meeting strict third-party certification standards.

Convention of International Trade in Endangered Species (CITES)



The certificates below are issued by a governmental agency in the country of origin to document that the wood product was properly harvested with governmental approval. We have rare and exotic veneer that carries these certificates. If you are looking for truly unique and rare veneer that has been harvested in accordance with the world CITES convention, founded in 1960, please inquire with one of our sales associates.

Program for the Endorsement of Forest Certification (PEFC)



The PEFC Council (Program for the Endorsement of Forest Certification schemes) is an independent, non-profit, non-governmental organization, founded in 1999, which promotes sustainable managed for ests through independent third party certification. The PEFC provides an assurance mechanism to purchasers of wood and paper products that they are promoting the sustainable management of forests. www.pefc.org



ENVIRONMENTALLY FRIENDLY



We have a strong commitment to preserving the temperate hardwood forests which supply our raw material. We work with timberland owners to responsibly harvest trees in a selective manner to preserve our forests for future generations.

Through selective harvesting, America's hardwood forests have been able to regenerate more trees than are harvested. Over the last 50 years, forest regeneration has produced more hardwood trees than what was harvested during that same time. Most trees we use today come from third- or fourth-cut hardwood stands, making the temperate hardwoods of North America able to regenerate to full mature age within one human lifetime. Only mature trees at the end of their life cycle are viable for veneer manufacturing. Young trees do not yield a fine veneer product.

We purchase our logs from private landowners and state forests who hire state-certified foresters to mark mature trees for harvest. The foresters identify and mark the trees available for harvest. The smaller trees are left for further growth and future generations.

Responsible utilization of timber requires that we are productive in manufacturing to produce high yields from our raw material. For years, M. Bohlke Veneer has invested, developed and patented the latest technology to produce the most out of logs. From our knife grinder with super finisher to our patented vacuum flitch beds, we have been able to increase yields. A sharper and stronger knife edge allows us to slice our veneer with greater consistency in thickness with less damage to the fibers of the veneer. Our vacuum bed enables us to reduce our off-fall and increase our yield by an additional 10-15% of the log. These, along with many other continued advances in our manufacturing technologies, have allowed us to make the most out of our natural resource.

M. Bohlke Veneer supports and complies with the standards of the following organizations who are all dedicated to preserving and enhancing our natural resources.











SWATCH LEGEND

Sustainability:

Plentiful - Heavily regenerative species; species of least concern **Sustainable** - More narrowly geographically available than Plentiful **Protected** - Sustainably sourced; regulatory certifications required





Use of FSC® logo - Denotes MBVC species that are available FSC®100%, Mix, and/or Recycled. FSC®-certified products are available upon request regarding other species.

Use of PEFC logo - Denotes species available PEFC Chain of Custody Certified.

FIGURE TYPES

Figure is the wavy texture across the face of the veneer that looks like an uneven surface, although it is smooth. The effect is because of reflected light on the uneven arrangements of the fibers. Figure may be because of wrinkling or bending of the growth rings. Generally speaking, the value of wood significantly increases when figured. There are many variations of figure—below are some types commonly mentioned within our sample binder:

Beeswing Small-scale, very tight mottle figure; block mottle is similar, but larger in scale.

Birdseye Small, rounded, lustrous spots which resemble the eyes of a bird.

Broken Stripe An effect resembling a slightly twisted ribbon.

Burl Describes highly prized circular patterns or clusters when an abnormal growth (burl) is rotary cut.

Crotch A Y-shaped pattern resembling feathers that is formed where a branch joins the trunk of a tree.

Fiddleback Used for the backs of violins; visible, regular streaks run across the grain. Sometimes called "crossfire."

Mottle Cross-grain figure, where spiral interlocked grain combines with wavy grain to give a blotchy,

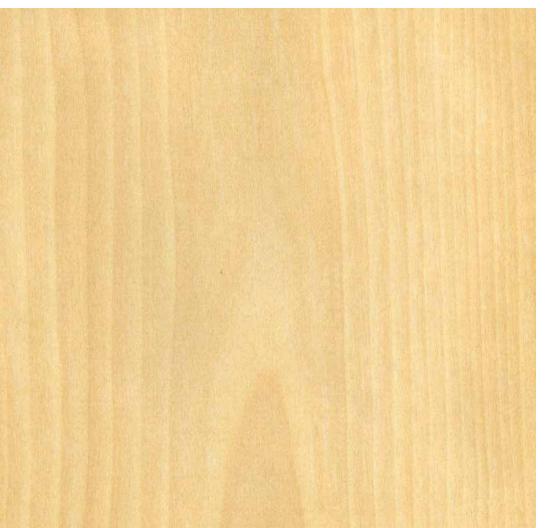
wrinkled effect. The pattern can be random, or in something of a chessboard form (block mottle).

Pommele Sometimes referred to as "blistered." Pommele is a small- to medium-sized blister figure.

Quilted A pillow-like, bubbling 3D effect seen when a log is rotary cut.











BUTTERNUT

(Juglans cinerea)

Region: N. America

Figure(s): Plain Optional Cut(s): Flat

Alternative(s): Euro. Chestnut

Sustainability: Sustainable







CEDAR WESTERN RED

(Thuja plicata)

Region: N. America

Figure(s): Plain

Optional Cut(s): Quarter

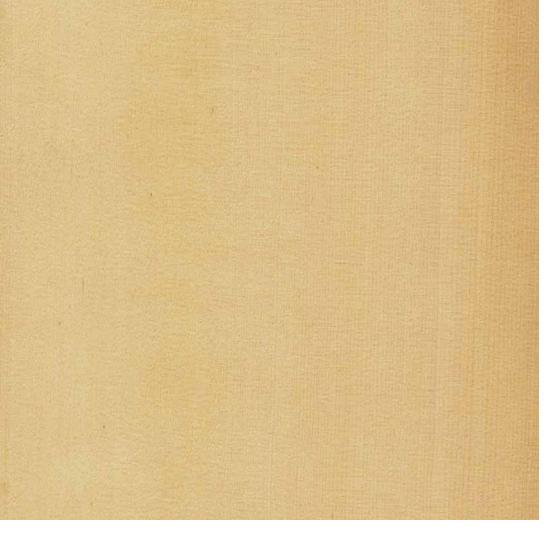
Alternative(s): Douglas Fir, Makore

Sustainability: Sustainable











MB M. BOHLAE VENER CORP.

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CYPRESS

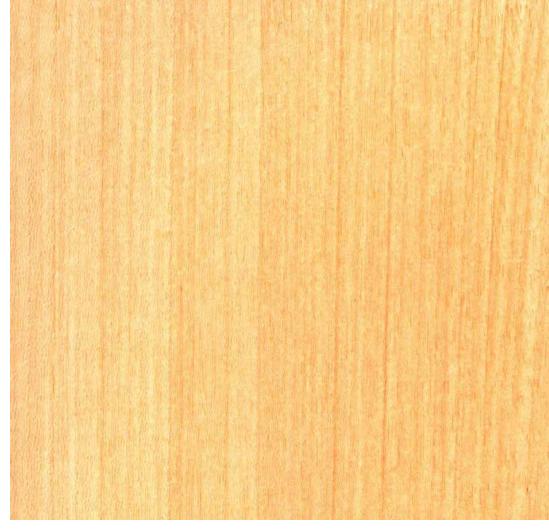
(Taxodium distichum)

Region:N. AmericaFigure(s):Crotch, PlainOptional Cut(s):Flat, QuarterAlternative(s):Euro. Larch

Sustainability: Plentiful



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DOUGLAS FIR

(Pseudotsuga menziesii)

Region: N. America

Figure(s): Plain

Optional Cut(s): Flat, Quarter

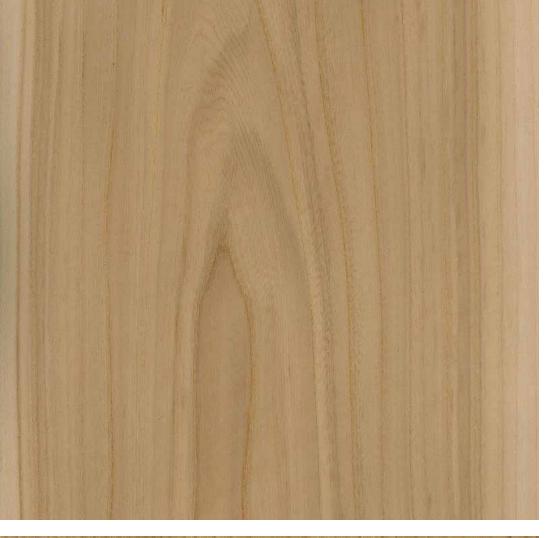
Alternative(s): Larch

Sustainability: Plentiful











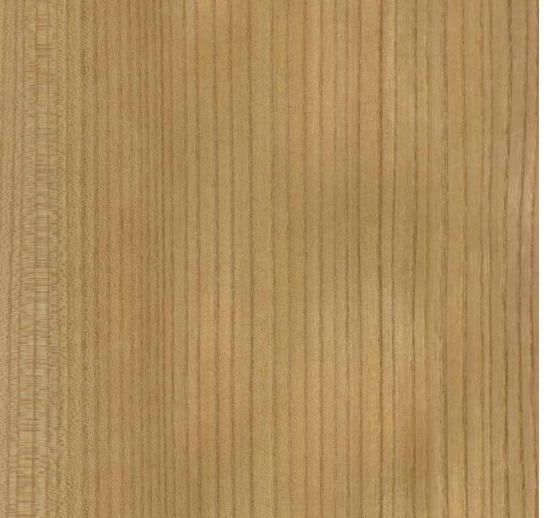
(Ulmus americana)

Region:N. AmericaFigure(s):Plain, StripeOptional Cut(s):Flat, QuarterAlternative(s):Ash, Sen

Sustainability: Sustainable



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ELM RED

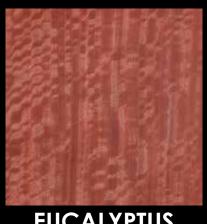
(Ulmus rubra)

Region:N. AmericaFigure(s):Plain, StripeOptional Cut(s):Flat, QuarterAlternative(s):Ash, Sen

Sustainability: Plentiful



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EUCALYPTUS RED

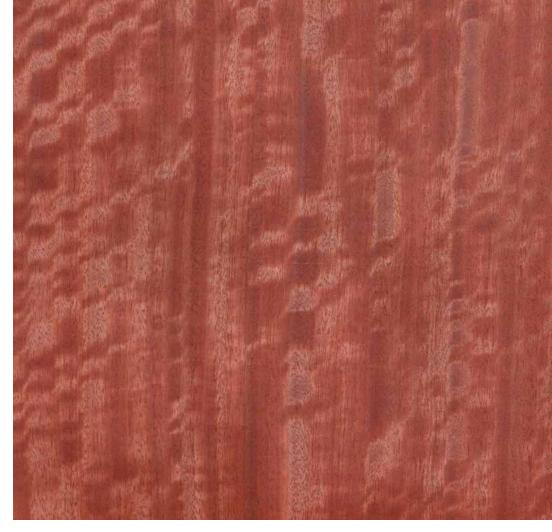
(Eucalyptus spp.)

Region: N. America

Beeswing, Block Mottle, Fiddleback, Plain, Pommele, Stripe Figure(s):

Optional Cut(s): Quarter Alternative(s): Makore

Sustainability: Sustainable





GUM RED

(Liquidambar styraciflua)

Region: N. America Figure(s):

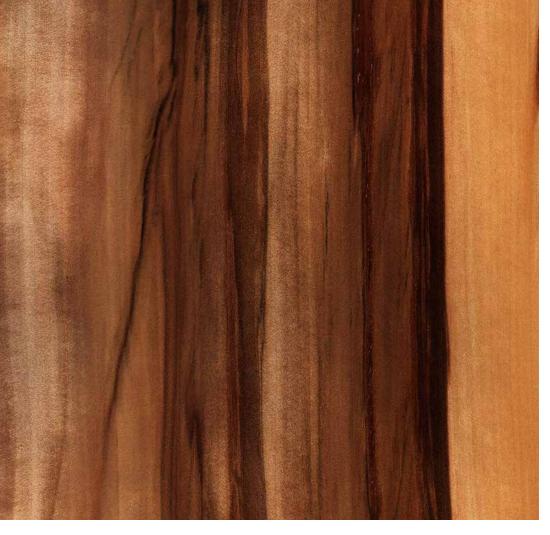
Optional Cut(s):

Alternative(s):

Sustainability:















HICKORY

Region: N. America

Figure(s): Fiddleback, Plain,

Stripe

Optional Cut(s): Flat

Alternative(s): Pecan

Sustainability: Plentiful







Region: N. America Figure(s): Figured, Plain

Optional Cut(s): Flat, Quarter Alternative(s): Blackwood,

Huanacaxtle

Sustainability: Sustainable

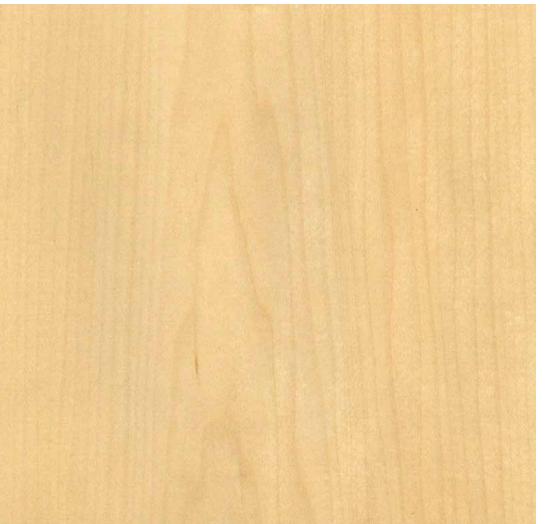
















MAPLE BIRDSEYE

(Acer saccharum)

Region: N. America

Figure(s): Burl

Optional Cut(s): Lathe - Peeled

Alternative(s):

Sustainability: Sustainable



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MAPLE BURL

'Acer saccharum)

Region: N. America

Figure(s): Burl

Optional Cut(s): Lathe - Peeled

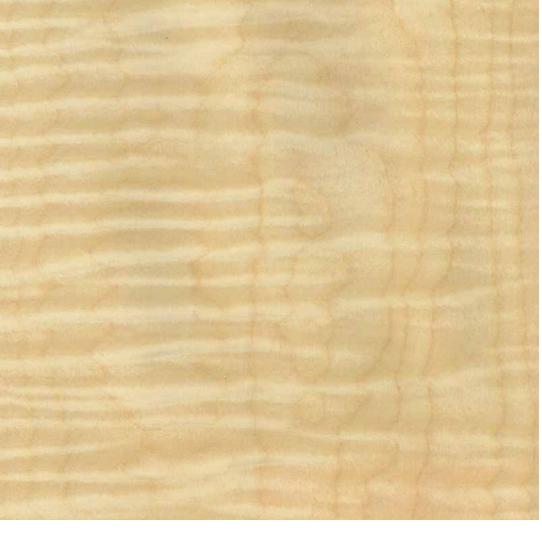
Alternative(s): Myrtle Burl (Light)

Sustainability: Sustainable





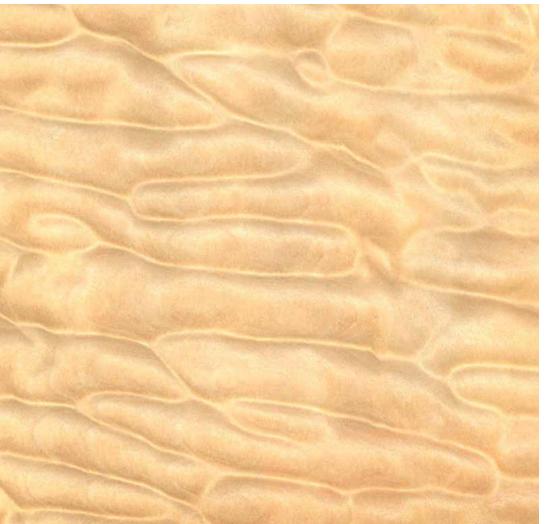








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MAPLE QUILT

(Acer saccharum)

Region: N. America
Figure(s): Pommele
Optional Cut(s): Lathe - Peeled

Alternative(s): Tamo

Sustainability: Sustainable



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MAPLE WORMY SOFT

Region: N. America

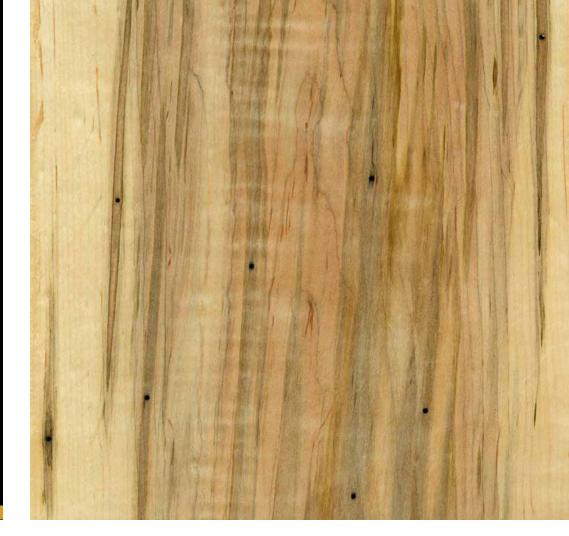
Plain Figure(s):

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Plentiful







MYRTLE BURL

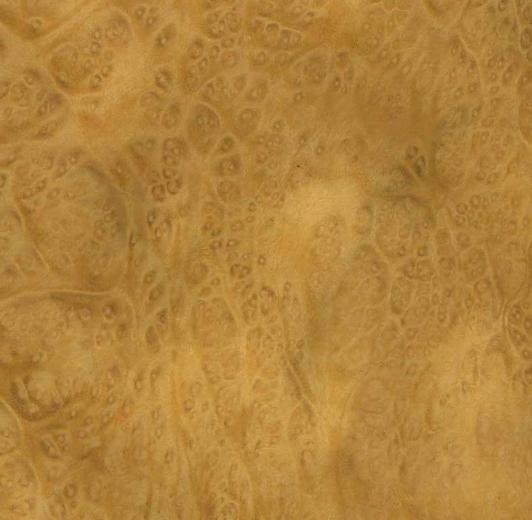
(Umbellularia californica)

Region: N. America

Figure(s): Burl Optional Cut(s): Lathe - Peeled

Alternative(s):

















FLAKEY

(Quercus alba)

Region:N. AmericaFigure(s):FiguredOptional Cut(s):QuarterAlternative(s):Red Oak

Sustainability: Plentiful



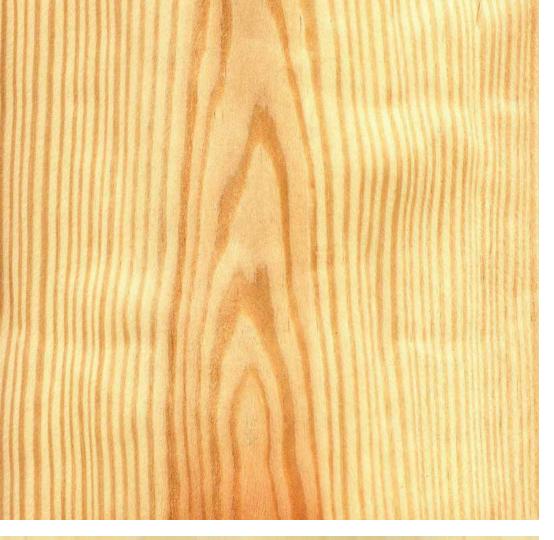
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REDWOOD

Region: N. America

Fiddleback, Mottle, Plain, Stripe Figure(s):

Optional Cut(s): Quarter

Alternative(s): Makore, Sapele

Sustainability: Protected





REDWOOD BURL

(Sequoia sempervirens)

Region: N. America

Figure(s): Burl

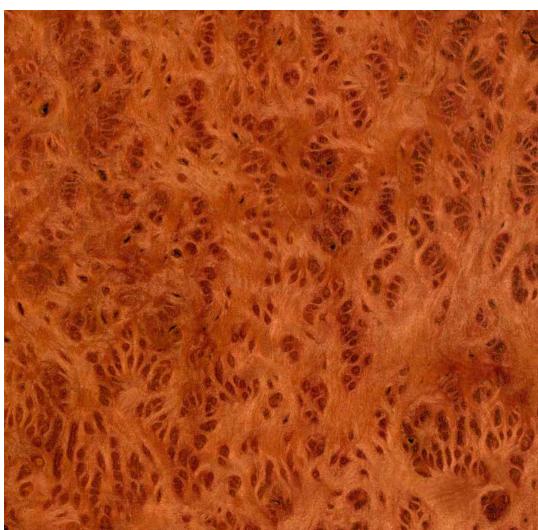
Optional Cut(s): Lathe - Peeled

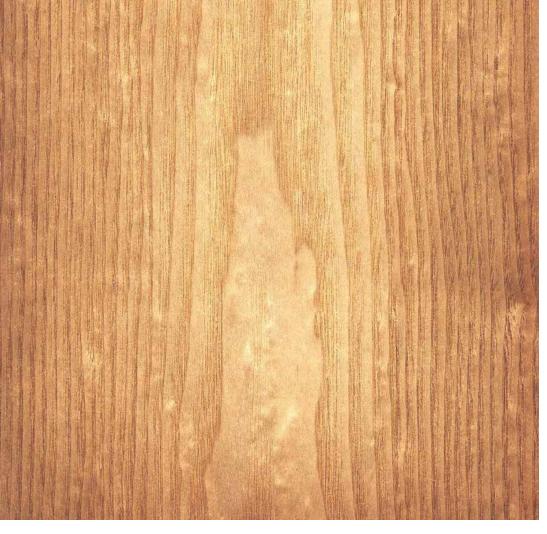
Alternative(s):

Sustainability: Protected

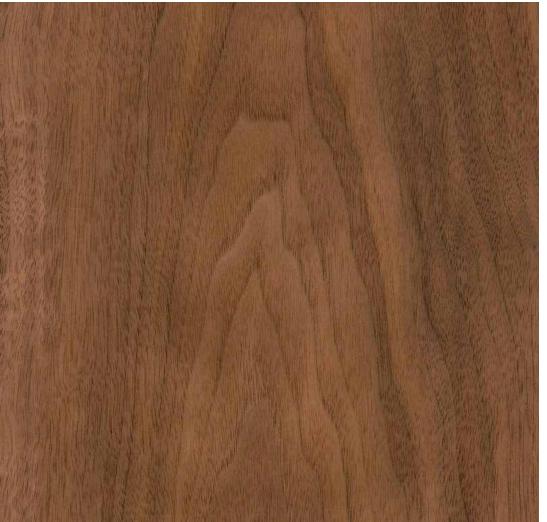
















(Juglans nigra)

Region: N. America

Figure(s): Burl

Optional Cut(s): Lathe - Peeled Alternative(s): Circassian

Walnut Burl

Sustainability: Plentiful





Region: N. America

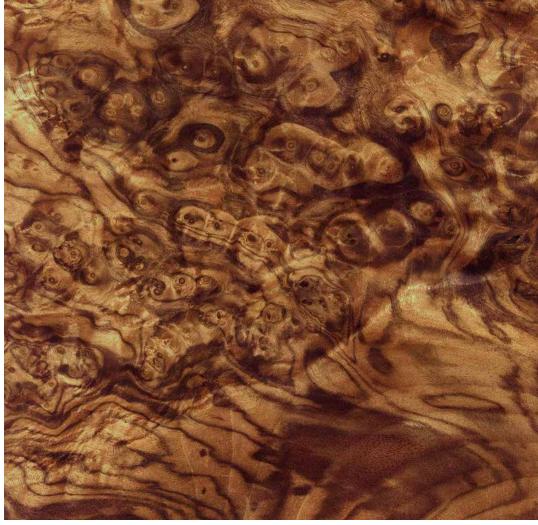
Figure(s): Fiddleback, Plain

(Juglans californica)

Optional Cut(s): Flat, Quarter

Alternative(s):







SWATCH LEGEND

Sustainability:

Plentiful - Heavily regenerative species; species of least concern **Sustainable** - More narrowly geographically available than Plentiful **Protected** - Sustainably sourced; regulatory certifications required





Use of FSC® logo - Denotes MBVC species that are available FSC®100%, Mix, and/or Recycled. FSC®-certified products are available upon request regarding other species.

Use of PEFC logo - Denotes species available PEFC Chain of Custody Certified.

FIGURE TYPES

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Crotch A Y-shaped pattern resembling feathers that is formed where a branch joins the trunk of a tree.

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wrinkled effect. The pattern can be random, or in something of a chessboard form (block mottle).

Pommele Sometimes referred to as "blistered." Pommele is a small- to medium-sized blister figure.

Quilted A pillow-like, bubbling 3D effect seen when a log is rotary cut.





ANIGRE

(Aningeria superba)

Region: Africa

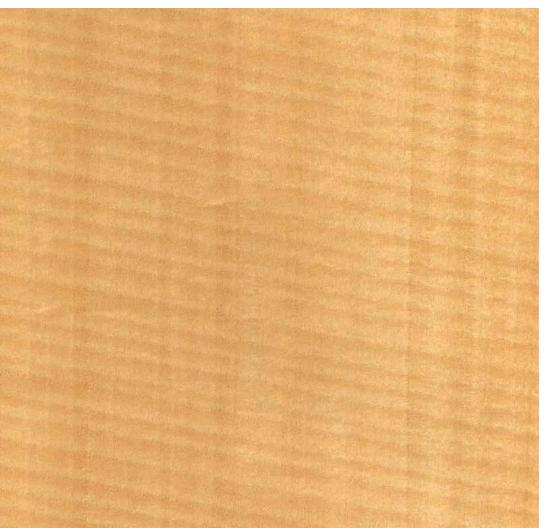
Fiddleback, Mottle, Plain, Stripe Figure(s):

Optional Cut(s): Flat, Quarter

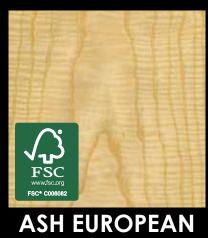
Alternative(s): Sangre de Toro, Sycamore, Tauari

Sustainability: Sustainable













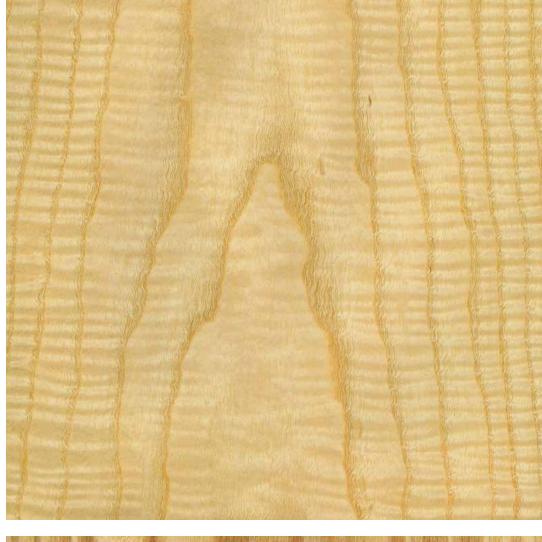
ASH OLIVE

(Fraxinus excelsior)

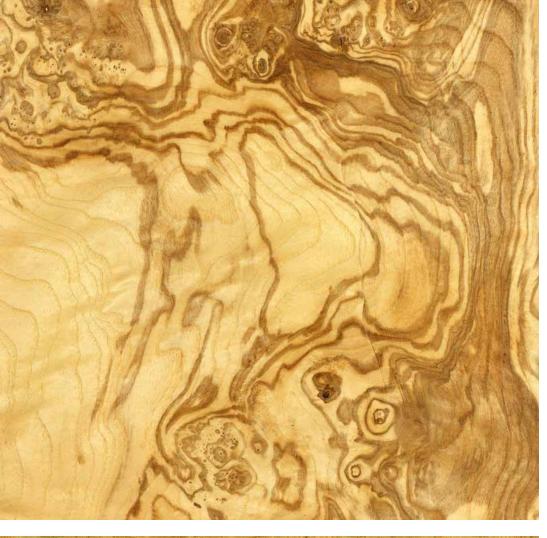
Region: Europe

Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Black Ash, Sen

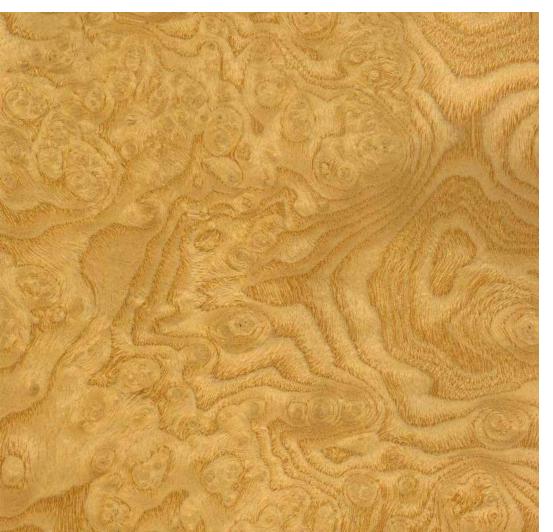
















AVODIRE

(Turraeanthus africanus)

Region: Africa

Figure(s): Figured, Plain

Optional Cut(s): Quarter

Alternative(s): Anigre, Satinwood

Sustainability: Sustainable



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BEECH EUROPEAN

(Fagus sylvatica)

Region: Europe

Figure(s): Figured, Plain

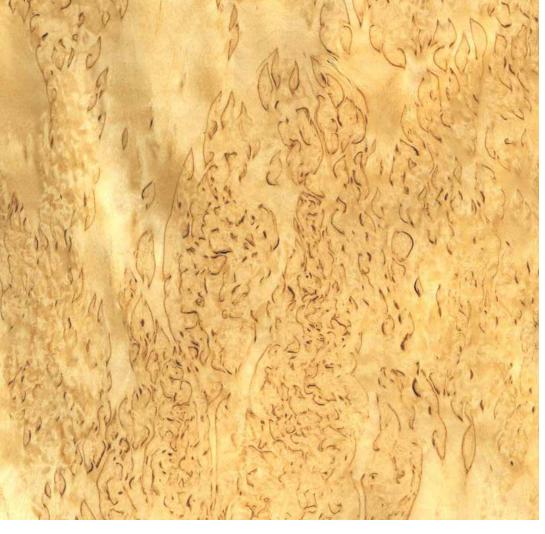
Optional Cut(s): Flat, Quarter, Rift

Alternative(s):











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BOSSE POMMELE

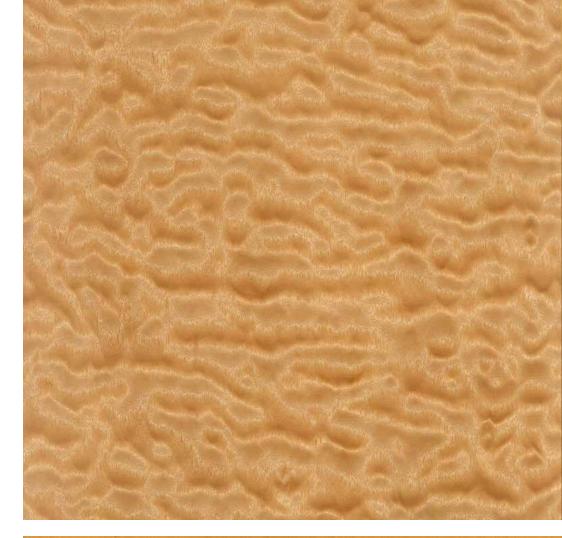
(Guarea cedrata)

Region: Africa Figure(s): Pommele Optional Cut(s): Lathe - Peeled Alternative(s): Makore Pommele,

Sapele Pommele

Sustainability: Sustainable







CASTELLO















CHECHEN AFRICAN

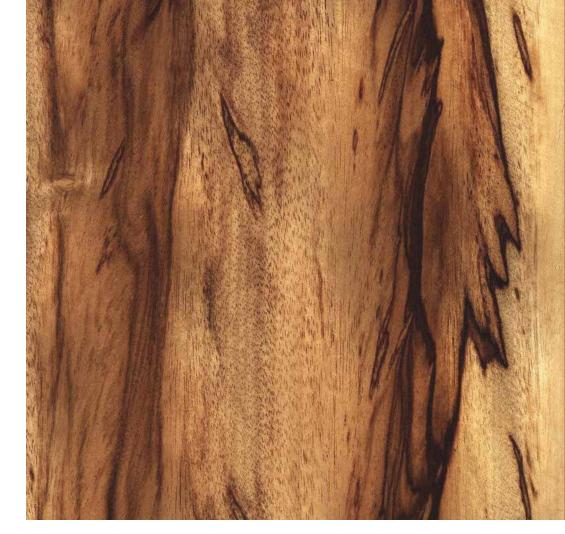
(Antiaris africana)

Region: Africa Figure(s): Plain

Optional Cut(s): Flat, Quarter Alternative(s): Koto, Red Gum

Sustainability: Sustainable







CHERRY EUROPEAN

Region: Europe Figure(s): Plain

Optional Cut(s):

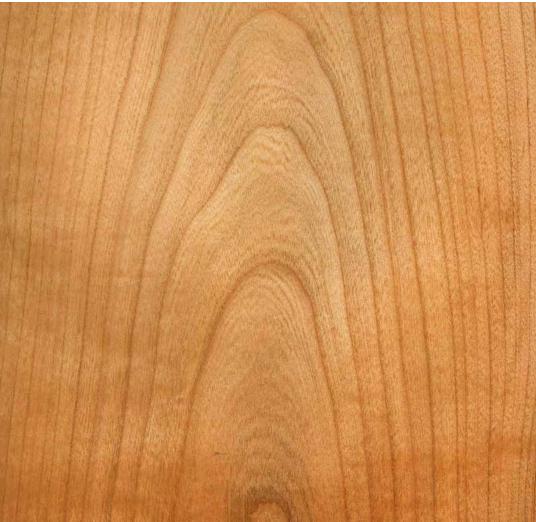
Alternative(s): American Cherry,

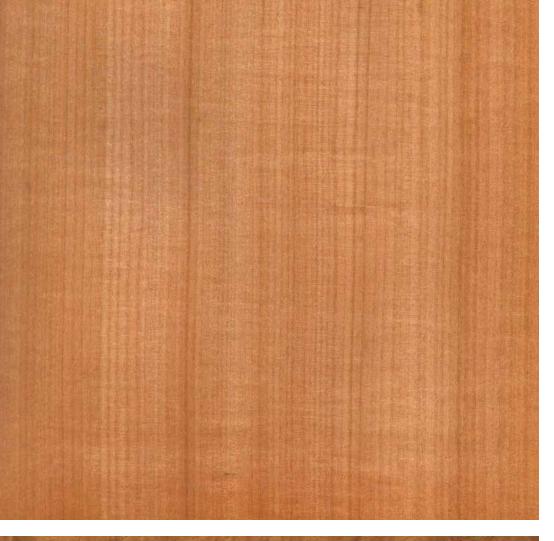
Flat

Pearwood















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Lathe - Peeled

Oak Burl

Sustainable

Optional Cut(s):

Alternative(s):

Sustainability:



CHESTNUT EUROPEAN

Region: Europe Figure(s): Plain, Stripe Optional Cut(s): Flat, Quarter Alternative(s): American White Oak, Ash, Sen

Sustainability: Plentiful



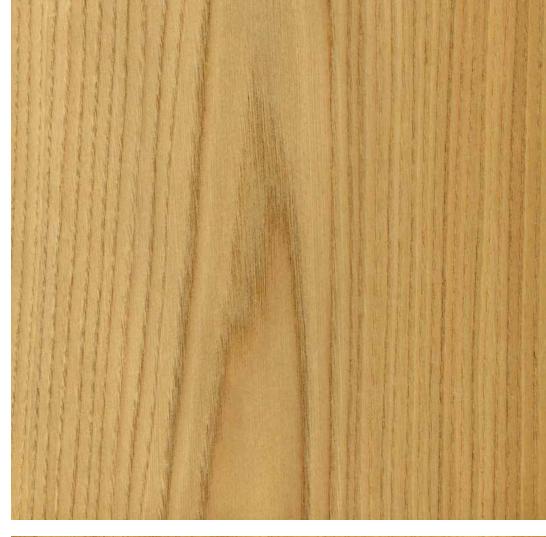


CURUPIXA

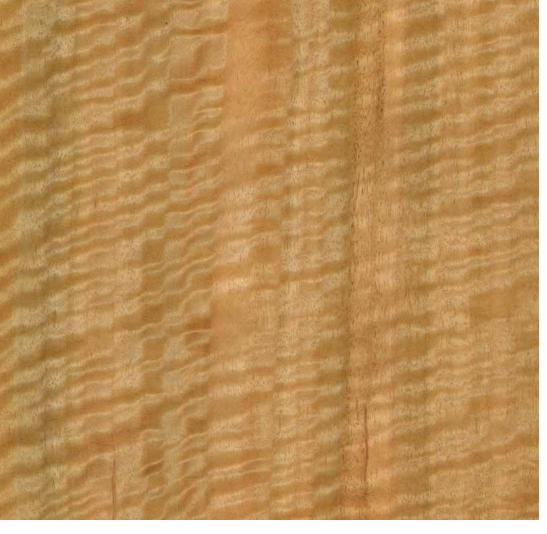
Region: S. America Figured, Plain Figure(s): Optional Cut(s): Flat, Quarter

Alternative(s):



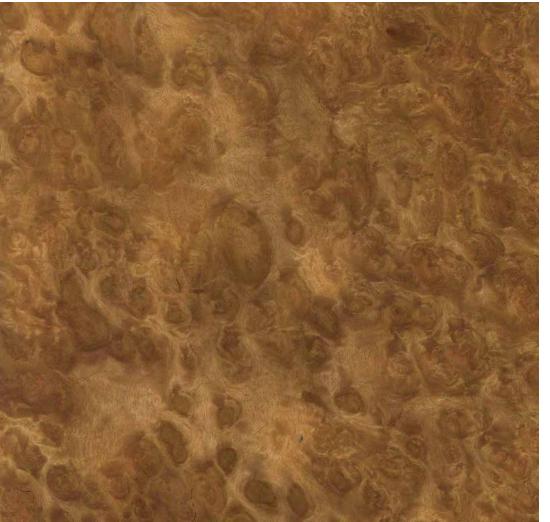














BURL

(Eucalyptus globulus)

Region:

Australia

Figure(s):

Burl

Optional Cut(s):

Lathe - Peeled

Alternative(s):

Sustainability:

Sustainable



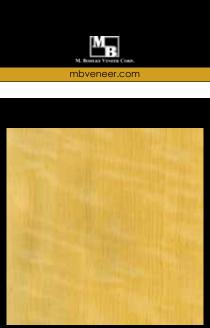


GARAPA

(Apuleia leiocarpa)

Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Prima Vera

Sustainability: Plentiful



GOIABAO

(Chrysophyllum lucentifolium)

Region: S. America

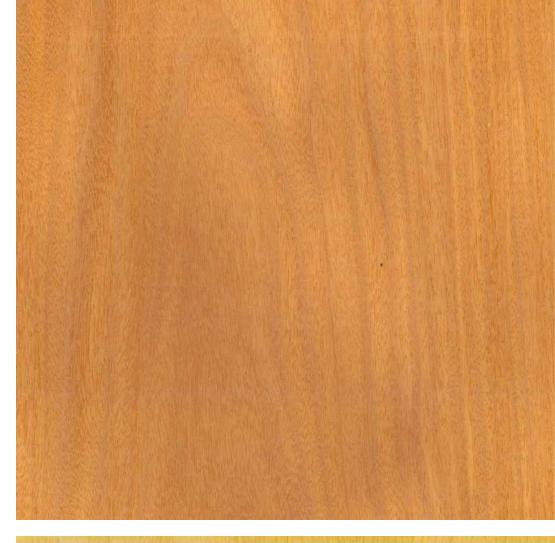
Figure(s): Block Mottle, Fiddleback, Plain

Optional Cut(s): Flat, Quarter

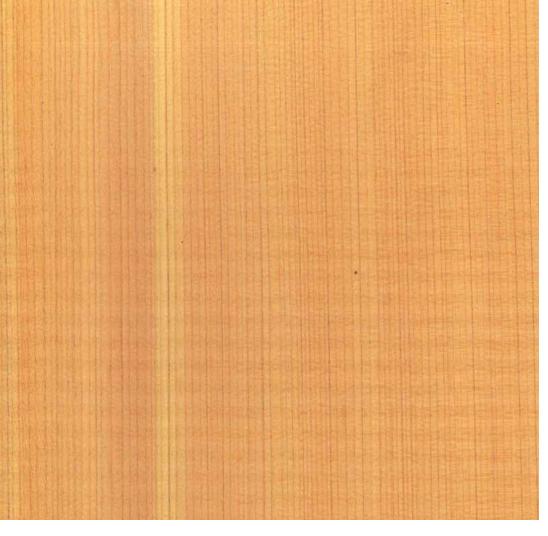
Alternative(s):













Flat, Quarter

Region: Asia

Figure(s): Figured, Plain

Optional Cut(s): Alternative(s):

Sustainability: Protected







KEYAKI

Region: Asia

Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter

Alternative(s):





LACEWOOD AUSTRALIAN

(Cardwellia sublimis)

Region:AustraliaFigure(s):Figured, PlainOptional Cut(s):QuarterAlternative(s):Planetree

Sustainability: Plentiful



LACEWOOD BRAZILIAN

(Roupala brasiliensis)

Region:S. AmericaFigure(s):FiguredOptional Cut(s):Quarter

Alternative(s):

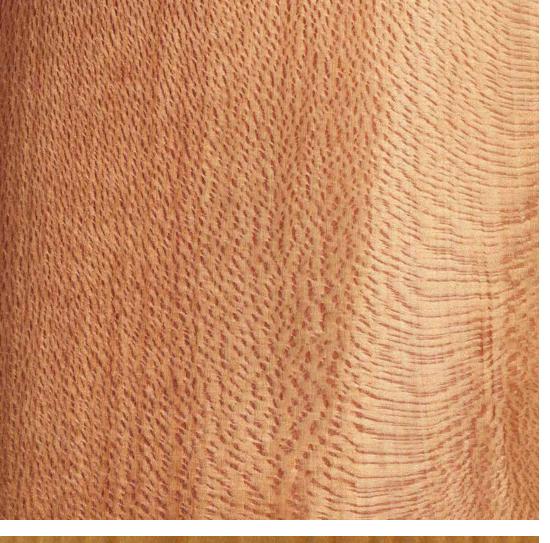
Sustainability: Sustainable



















LIMBA

Region: Africa

Figured, Mottle, Plain Figure(s):

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Plentiful







LIMBA FRAKE

(Terminalia superba)

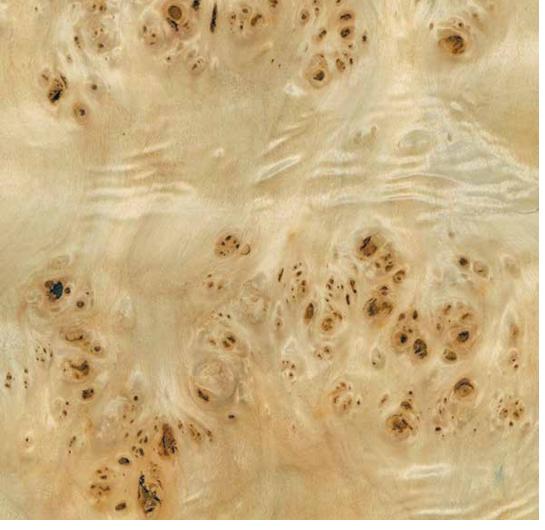
Region: Africa

Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Red Gum











Burl Figure(s):

Optional Cut(s): Lathe - Peeled

Alternative(s):

Sustainability: Plentiful







Region: Africa

Figure(s):

Beeswing, block mottle, fiddleback

Optional Cut(s): Flat, Quarter

Alternative(s): Avodire, Izombe,

Satinwood





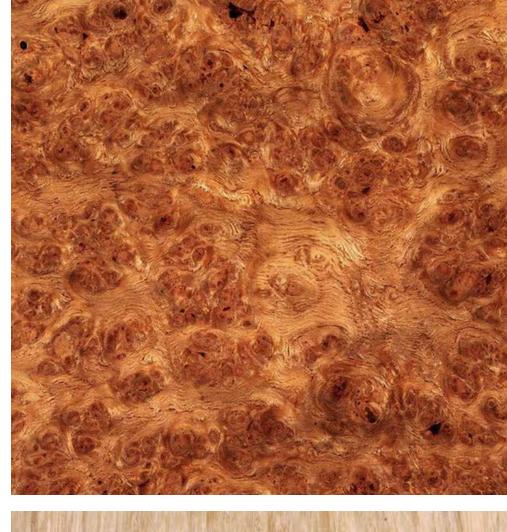
Region: Europe Figure(s): Burl

Optional Cut(s): Lathe - Peeled

Alternative(s):

Sustainability: Plentiful







OAK PIPPY

(Quercus spp.)

Region: Europe Figure(s): Plain

Optional Cut(s):

Alternative(s):

Sustainability:















PRIMA VERA

(Tabebuia donnell-smithii)

Region: C. America Figure(s): Block Mottle, Figured, Plain

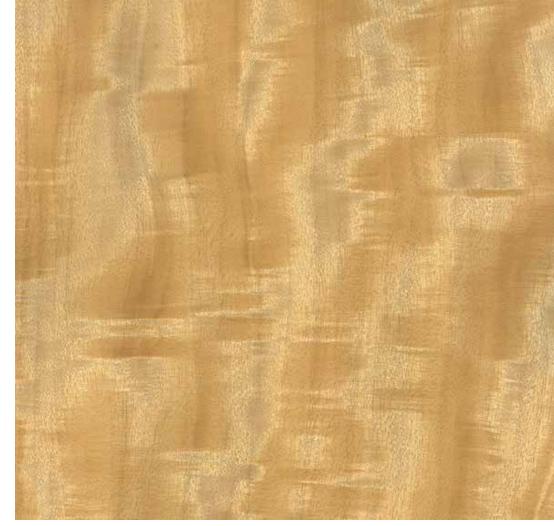
Optional Cut(s): Flat, Quarter Alternative(s): Avodire, Garapa,

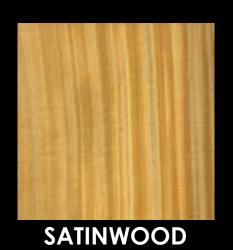
Satinwood

Plentiful

Sustainability:







Region: Asia

Beeswing, Block Mottle, Plain Figure(s):

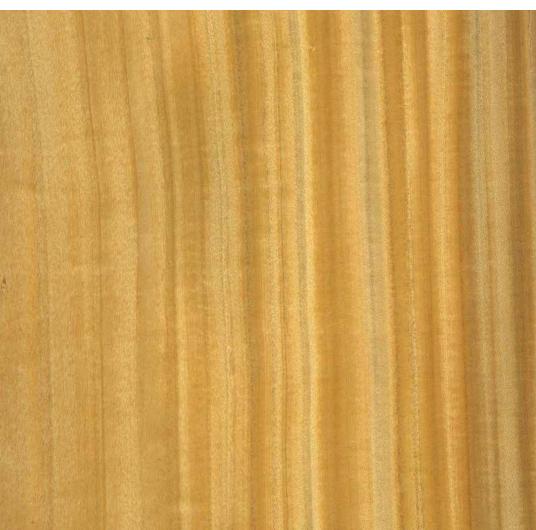
(Chloroxylon swietenia)

Optional Cut(s): Flat, Quarter

Alternative(s): Avodire, Movingui

Sustainability: Protected









SEN

Region: Asia

Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter

Alternative(s): Ash

Sustainability: Sustainable







SUGI CEDAR

(Cryptomeria japonica)

Region: Asia

Figure(s): Figured, Plain

Optional Cut(s): Quarter

Hemlock, Western Red Cedar Alternative(s):

Sustainability: Sustainable





SYCAMORE EUROPEAN

(Acer pseudoplatanus)

Region: Europe

Figure(s): Fiddleback,

Figured, Plain

Optional Cut(s): Flat, Quarter
Alternative(s): Anigre, Maple

Sustainability: Plentiful



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TAMO BURL

(Fraxinus mandshurica)

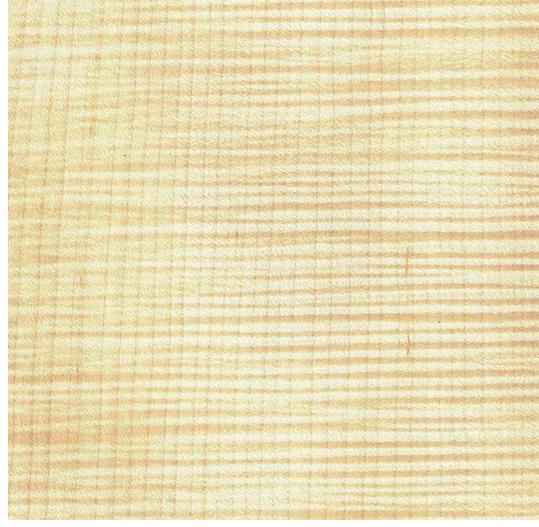
Region: Asia

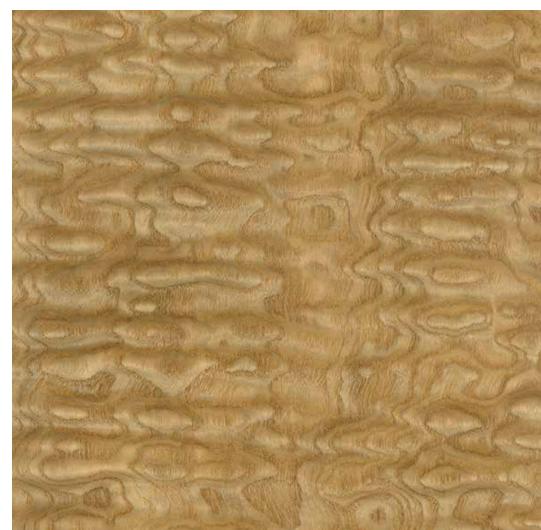
Figure(s): Burl, Pommele
Optional Cut(s): Lathe - Peeled

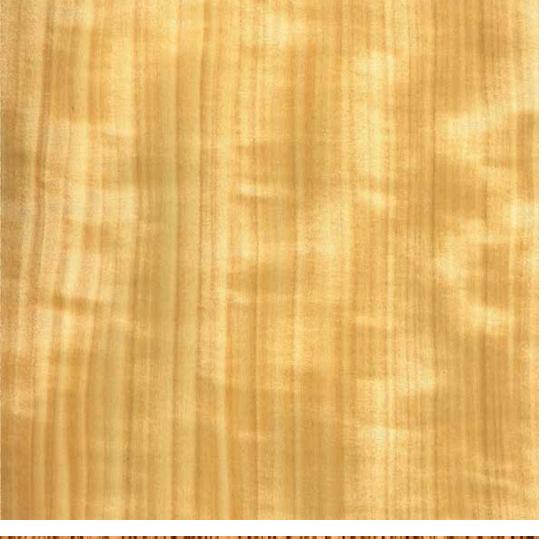
Alternative(s): Bosse, Maple Quilted

Sustainability: Protected











Region: Europe

Figure(s): Figured, Plain **Optional Cut(s):** Flat, Quarter

Alternative(s): Anigre

Sustainability: Plentiful



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Region: Africa

Figure(s): Figured, Plain
Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Sustainable



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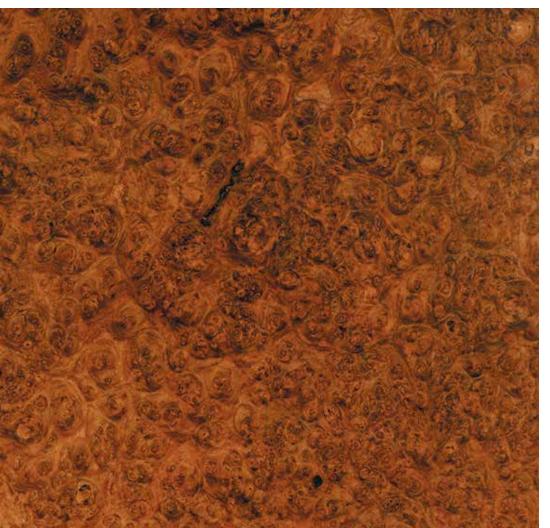


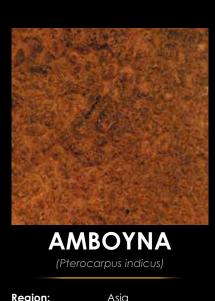
Optional Cut(s): Flat, Quarter

Alternative(s): Teak

Sustainability: Protected





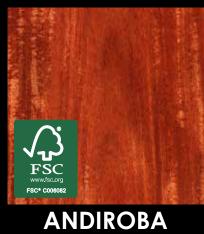


Region: Asia Figure(s): Burl

Optional Cut(s): Lathe - Peeled Alternative(s): Redwood Burl

Sustainability: Protected





Region: South America Block Mottle, Figured, Plain Figure(s):

Optional Cut(s): Flat, Quarter

Alternative(s): Mahogany Honduras

Sustainability: Plentiful





APPLE

Region: Europe

Figure(s): Figured, Plain

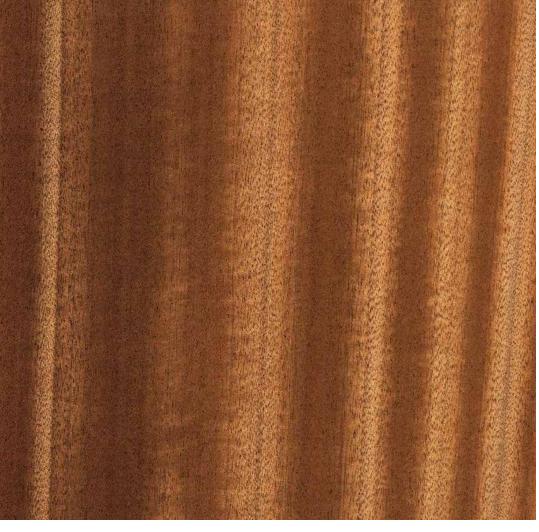
Optional Cut(s): Flat Alternative(s): Tineo

Sustainability: Plentiful











(Lovoa trichilioides)

Region: Africa

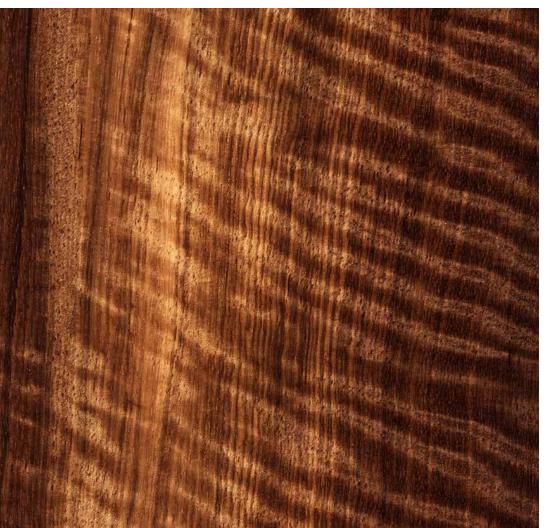
Figure(s): Figured, Plain
Optional Cut(s): Flat, Quarter

Alternative(s): Afrormosia, Sapele

Sustainability: Plentiful



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(Guibourtia demeusii)

Region: Africa

Figure(s): Fiddleback, Figured, Plain

Optional Cut(s): Flat, Quarter
Alternative(s): Makore, Sapele

Sustainability: Protected



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BUBINGA POMMELE

(Guibourtia domousii)

Region: Africa

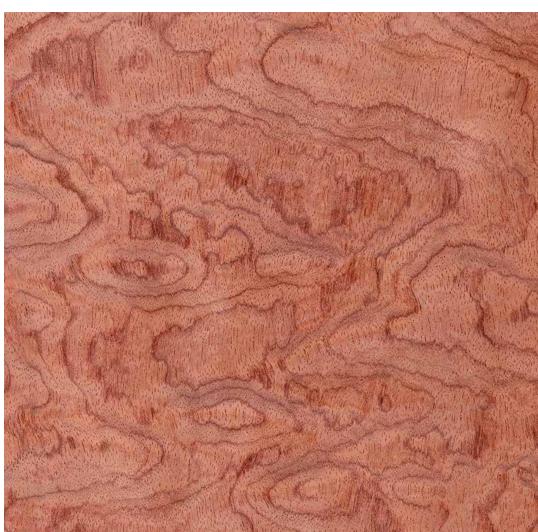
Figure(s): Burl, Pommele **Optional Cut(s):** Lathe - Peeled

Alternative(s):

Sustainability: Protected

















(Cedrela odorata)

Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter

Alternative(s): Honduras Mahogany

Sustainability: Protected







(Amburana cearensis)

Region: S. America

Figure(s): Crotch, Figured, Plain

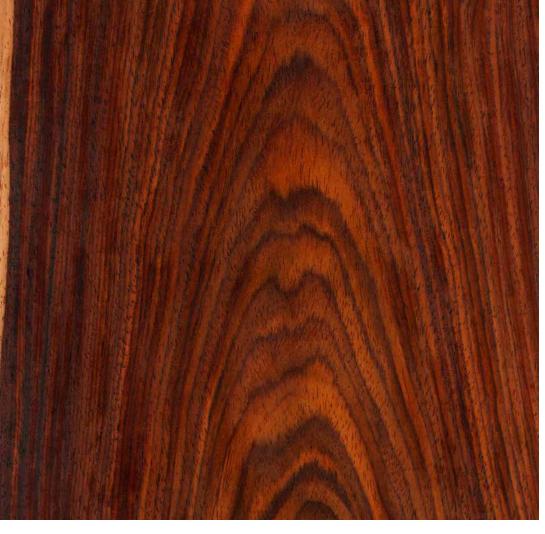
Optional Cut(s): Flat, Quarter

Alternative(s):

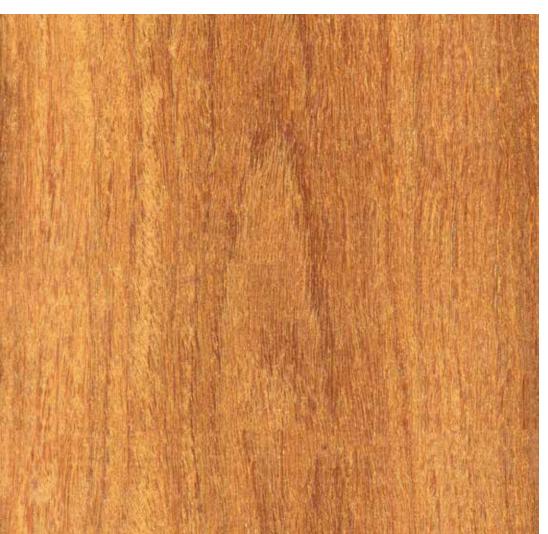
Sustainability:















DOUSSIE

(Afzelia spp.)

Region: Africa

Figure(s): Figured, Plain

Optional Cut(s): Quarter
Alternative(s): Anigre

Sustainability: Protected



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CARPATHIAN BURL

(Ulmus campestris)

Region: Europe
Figure(s): Burl

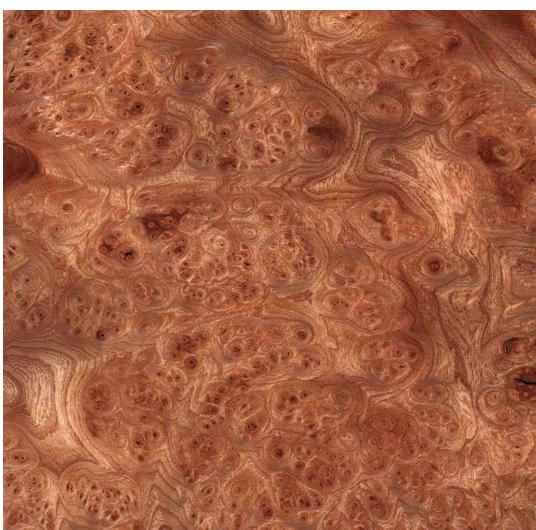
Optional Cut(s): Lathe - Peeled

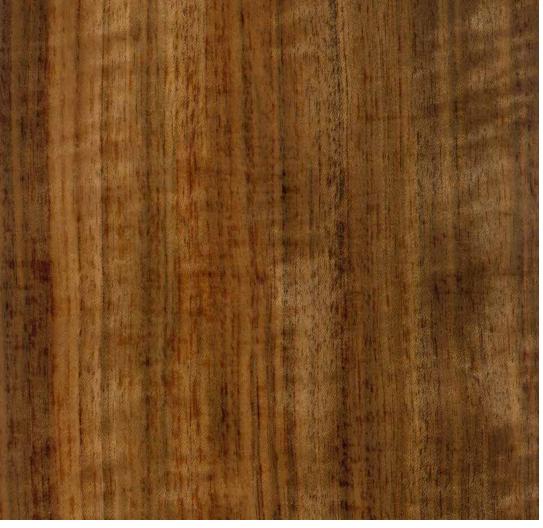
Alternative(s):

Sustainability: Sustainable











Fiddleback, Plain

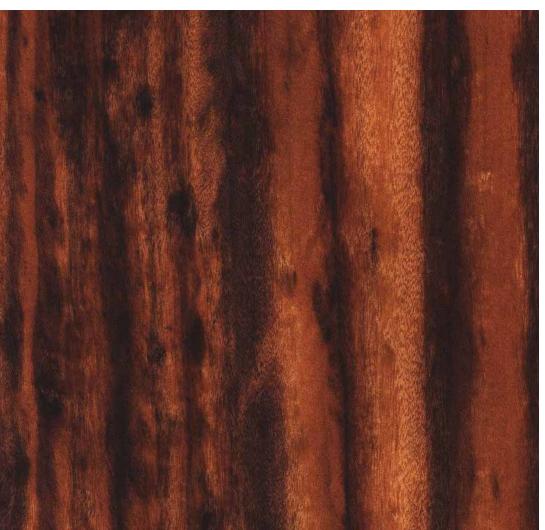
Optional Cut(s): Flat, Quarter
Alternative(s): Bubinga,

Mozambique

Sustainability: Sustainable



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Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Santos

Sustainability: Sustainable





IROKO

Region: Africa

Block Mottle, Figure(s):

Figured, Plain

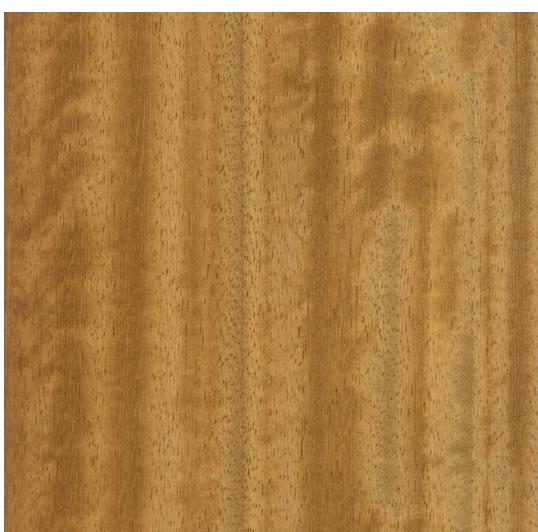
Optional Cut(s): Flat, Quarter Alternative(s): Afrormosia,

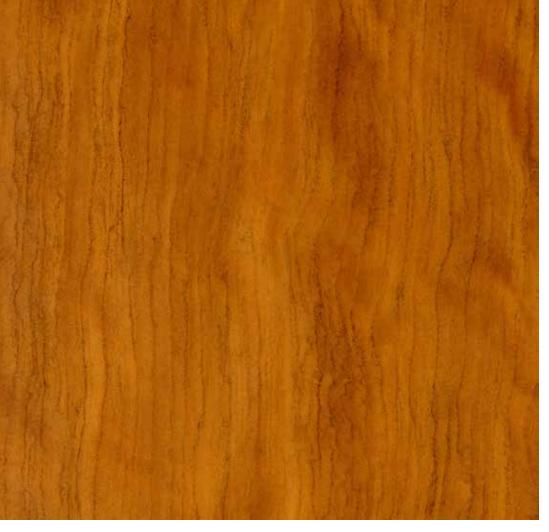
Goaibao, Teak

Sustainability: Sustainable











(Testulea gabonensis)

Region: Africa

Figure(s): Figured, Plain

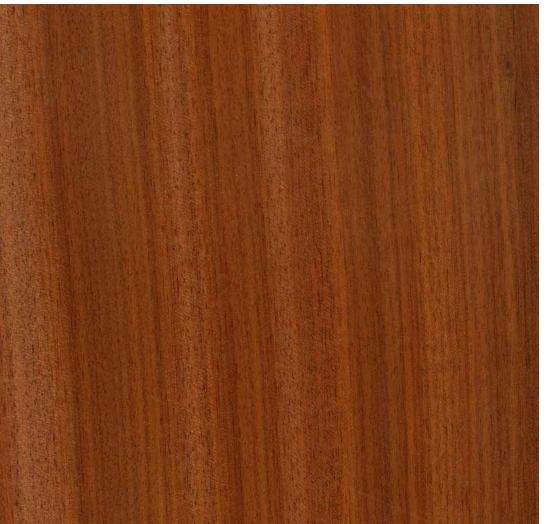
Optional Cut(s): Quarter

Alternative(s): Movingui

Sustainability: Protected



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(Hymenaea courbaril)

Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter

Alternative(s): Goncalo Alves, Teak

Sustainability: Plentiful







JEQUITIBA

(Cariniana spp.)

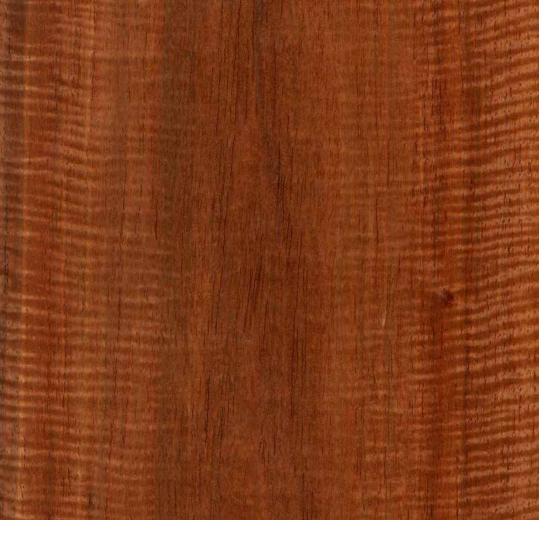
Region: S. America

Figure(s): Figured, Plain, Swirl

Optional Cut(s): Flat, Quarter Alternative(s): Mahogany

Sustainability: Plentiful







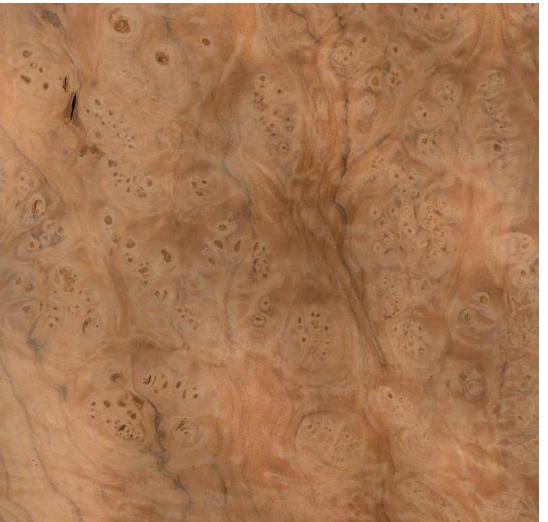
Fiddleback, Figured, Plain Figure(s):

Optional Cut(s):

Alternative(s):

Sustainability: Sustainable







LAUREL BURL

Region:

S. America

Figure(s):

Burl

Optional Cut(s):

Lathe - Peeled

Alternative(s):

Sustainability:



Plentiful



MAHOGANY CUBAN

(Swietenia mahogani)

Region: S. America
Figure(s): Fiddleback,
Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s): Honduras Mahogany

Sustainability: Protected



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MAHOGANY HONDURAS

(Swietenia macrophylla)

Region: S. America
Figure(s): Block Mottle,

Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s): Jequitiba, Sapele

Sustainability: Protected



















MAKORE POMMELE

(Tieghemella heckelii)

Region: Africa
Figure(s): Burl

Optional Cut(s): Lathe - Peeled

Alternative(s):

Sustainability: Sustainable



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MOABI

(Baillonella toxisperma)

Region: Africa

Figure(s): Block Mottle,

Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s): Makore

Sustainability: Sustainable











Figure(s): Fiddleback, Figured, Plain

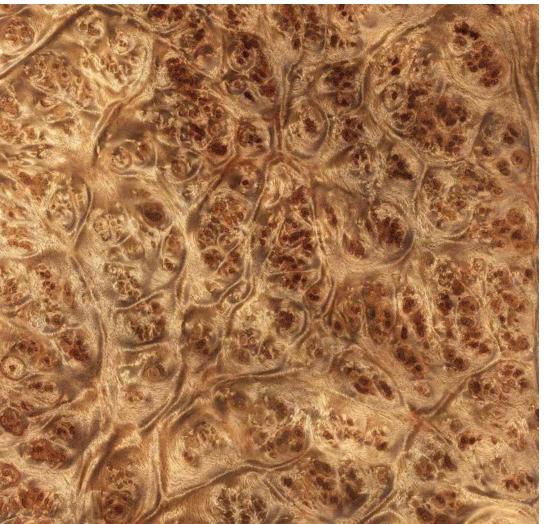
Optional Cut(s): Flat, Quarter

Alternative(s): Paldao, Zebrano

Sustainability: Plentiful



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OAK ENGLISH BROWN

(Quercus spp.)

Region:EuropeFigure(s):Flake, PlainOptional Cut(s):Flat, Quarter

Alternative(s):

Sustainability: Sustainable



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PADAUK AFRICAN

(Pterocarpus soyauxii)

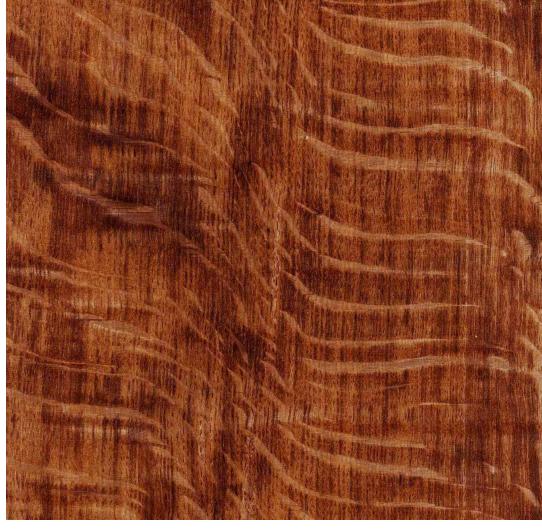
Region: Africa

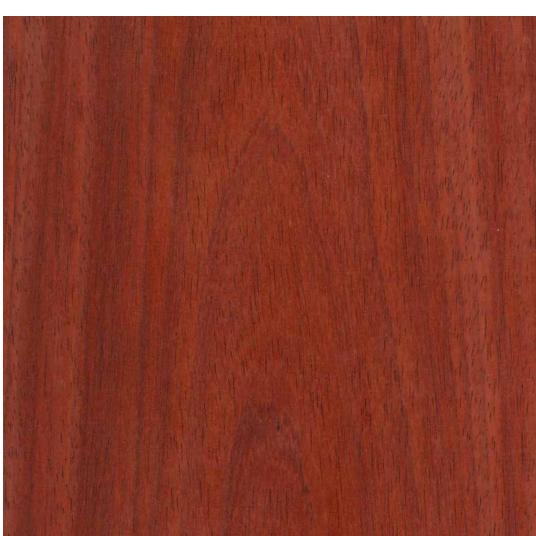
Figure(s): Figured, Plain **Optional Cut(s):** Flat, Quarter

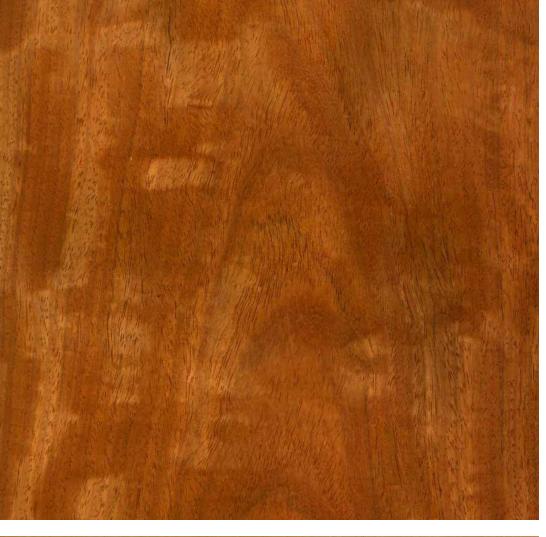
Alternative(s): Jatoba

Sustainability: Protected

















PELLIN BURL

(Nothofagus obliqua)

Region: S. America

Figure(s): Burl

Optional Cut(s): Lathe - Peeled
Alternative(s): Maple Burl

Sustainability: Sustainable



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PIMENTO BURL

Pimenta officinalis)

Region: S. America

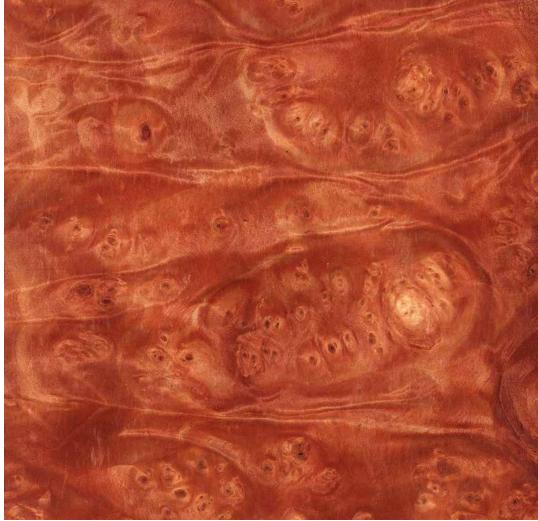
Figure(s): Burl

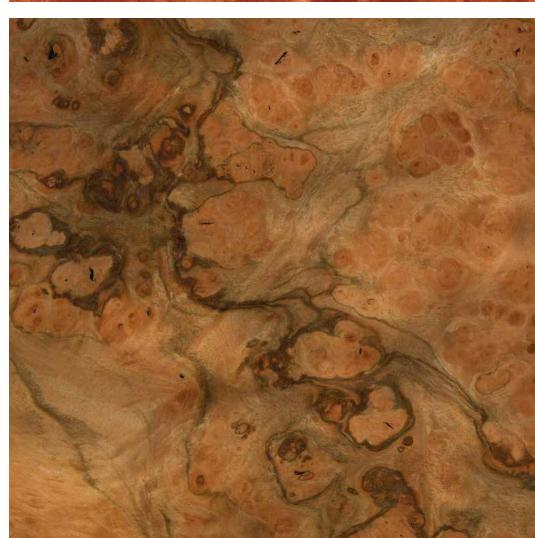
Optional Cut(s): Lathe - Peeled

Alternative(s):

Sustainability: Sustainable



















SAPELE

(Entandrophragma cylindricum)

Region: Africa

Figure(s):Block Mottle, Fiddleback,

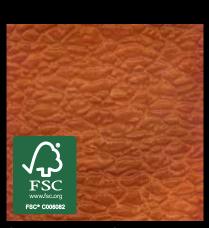
Figured, Plain

Optional Cut(s): Flat, Quarter **Alternative(s):** Makore

Sustainability: Sustainable



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SAPELE POMMELE

(Entandrophragma cylindricum)

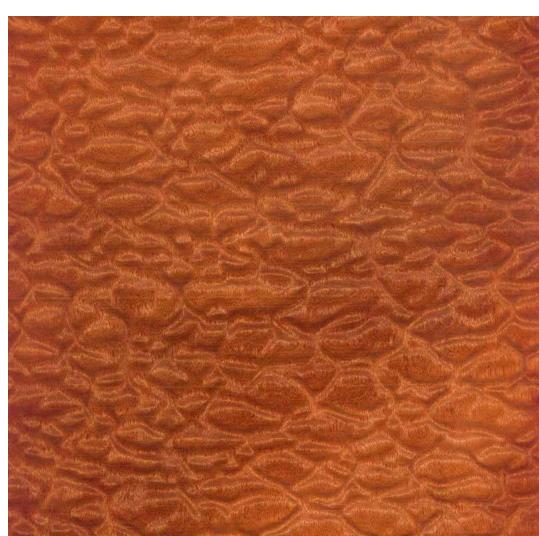
Region:AfricaFigure(s):PommeleOptional Cut(s):Lathe - Peeled

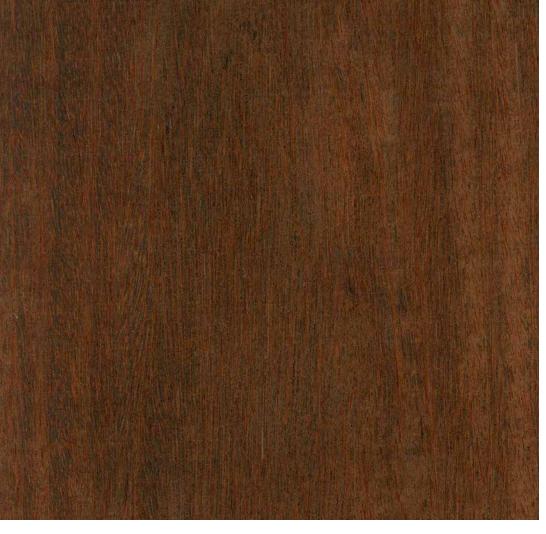
Alternative(s):

Sustainability: Sustainable











Figure(s): Figured, Plain
Optional Cut(s): Flat, Quarter
Alternative(s): Wenge

Sustainability: Plentiful



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(Enythrophleum ivorense)

Region: Africa

Figure(s): Figured, Plain
Optional Cut(s): Quarter

Alternative(s):

Sustainability: Plentiful



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TEAK

(Tectona grandis)

Region: Asia

Figure(s): Figured, Plain
Optional Cut(s): Flat, Quarter
Alternative(s): Afrormosia

Sustainability: Protected



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THUYA

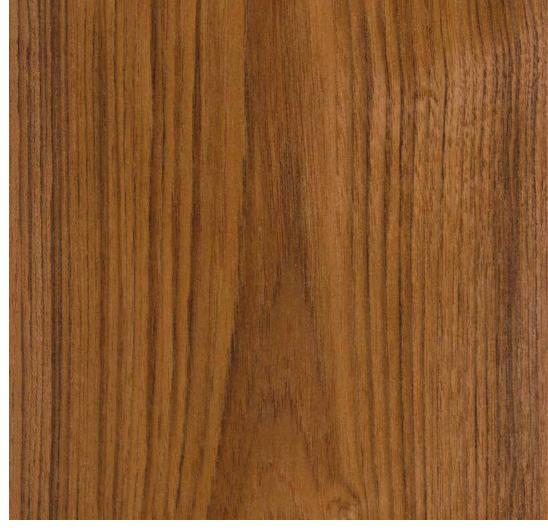
Tetraclinis articulata)

Region: Africa
Figure(s): Burl

Optional Cut(s): Lathe - Peeled
Alternative(s): English Yew

Sustainability: Protected











Figure(s): Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Plentiful







(Weinmannia trichosperma)

Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Apple, Red Gum

Sustainability: Sustainable





YEW ENGLISH BURL

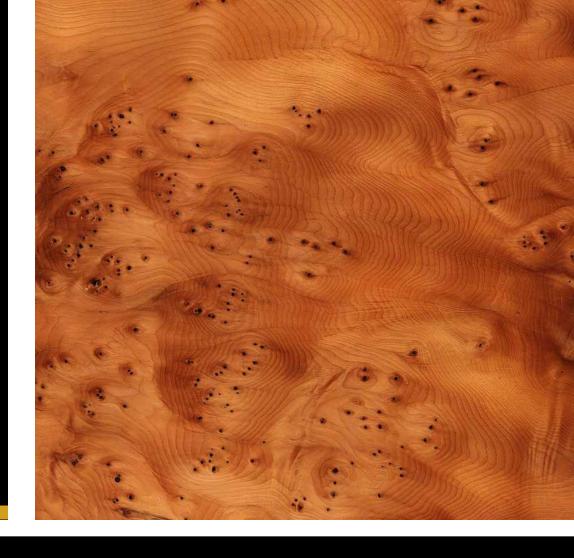
Europe Region: Figure(s): Burl

Optional Cut(s): Lathe - Peeled

Alternative(s): Thuya

Sustainability: Sustainable





SWATCH LEGEND

<u>Sustainability:</u>

Plentiful - Heavily regenerative species; species of least concern **Sustainable** - More narrowly geographically available than Plentiful **Protected** - Sustainably sourced; regulatory certifications required





Use of FSC® logo - Denotes MBVC species that are available FSC®100%, Mix, and/or Recycled. FSC®-certified products are available upon request regarding other species.

Use of PEFC logo - Denotes species available PEFC Chain of Custody Certified.

FIGURE TYPES

Figure is the wavy texture across the face of the veneer that looks like an uneven surface, although it is smooth. The effect is because of reflected light on the uneven arrangements of the fibers. Figure may be because of wrinkling or bending of the growth rings. Generally speaking, the value of wood significantly increases when figured. There are many variations of figure—below are some types commonly mentioned within our sample binder:

Beeswing Small-scale, very tight mottle figure; block mottle is similar, but larger in scale.

Birdseye Small, rounded, lustrous spots which resemble the eyes of a bird.

Broken Stripe An effect resembling a slightly twisted ribbon.

Burl Describes highly prized circular patterns or clusters when an abnormal growth (burl) is rotary cut.

Crotch A Y-shaped pattern resembling feathers that is formed where a branch joins the trunk of a tree.

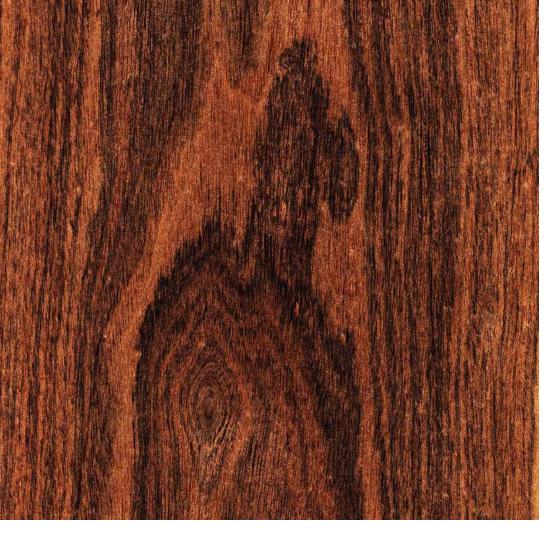
Fiddleback Used for the backs of violins; visible, regular streaks run across the grain. Sometimes called "crossfire."

Mottle Cross-grain figure, where spiral interlocked grain combines with wavy grain to give a blotchy,

wrinkled effect. The pattern can be random, or in something of a chessboard form (block mottle).

Pommele Sometimes referred to as "blistered." Pommele is a small- to medium-sized blister figure.

Quilted A pillow-like, bubbling 3D effect seen when a log is rotary cut.





Optional Cut(s): Flat, Quarter Alternative(s): Ziricote

Sustainability: Sustainable







EBIARA

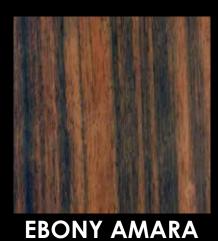
(Berlinia spp.)

Region: Africa

Figured, Plain Figure(s): Optional Cut(s): Flat, Quarter Alternative(s): Zebrawood

Sustainability: Sustainable





(Diospyros celebica)

Region: Asia

Figure(s): Figured, Plain

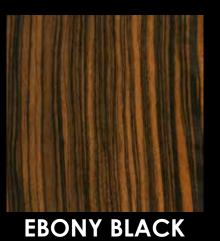
Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Sustainable



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(Diospyros celebica)

Region: Asia

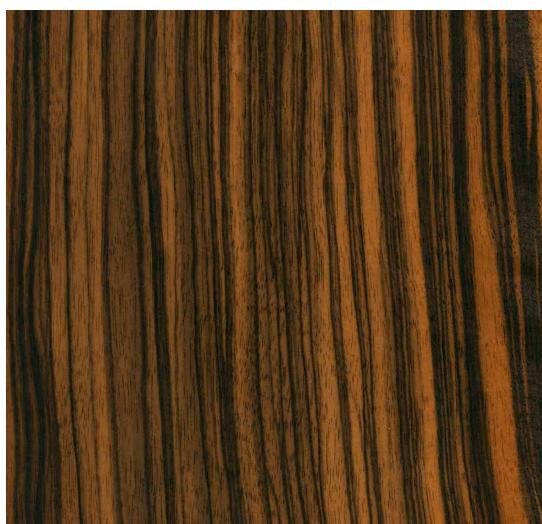
Figure(s): Figured, Plain
Optional Cut(s): Flat, Quarter

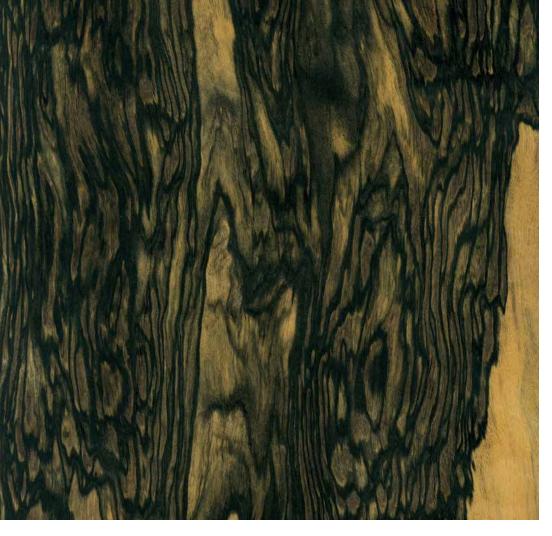
Alternative(s):

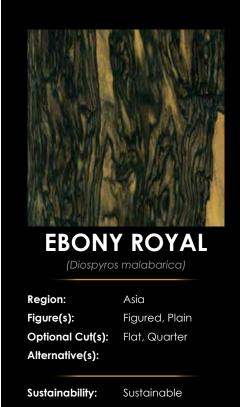
Sustainability: Sustainable

















Fiddleback, Plain

Quarter

Optional Cut(s):

Alternative(s):

Sustainability: Sustainable





EUCALYPTUS FUMED

(Eucalyptus globulus)

Region: Australia Figured, Plain Figure(s): Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Plentiful





IMBUYA

Region: S. America

Figured, Plain, Figure(s):

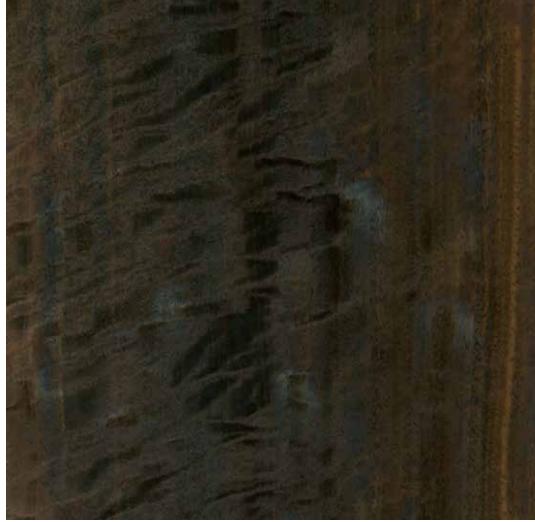
Pommele

Optional Cut(s): Flat, Lathe -Peeled, Quarter

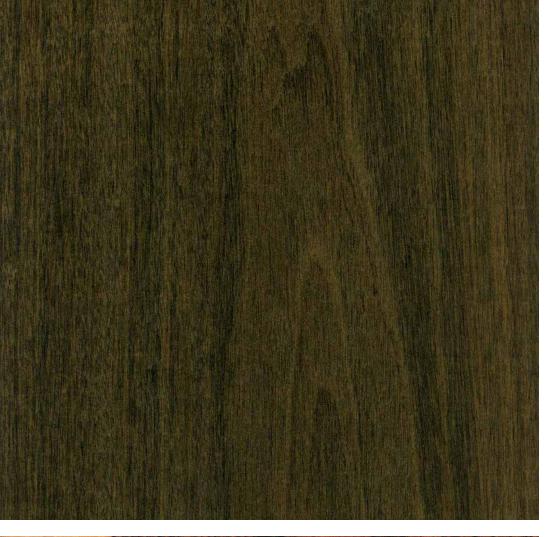
Alternative(s):

Sustainability: Protected









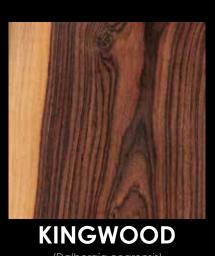


Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Wenge

Sustainability: Protected







(Dalbergia cearensis)

Region: S. America Figure(s): Figured, Plain Optional Cut(s): Flat, Quarter Alternative(s): Santos, Tulipwood

Sustainability: Protected





LARCH FUMED

(Larix decidua)

Region: Europe

Figure(s): Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Plentiful



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LAUREL EAST INDIAN

(Terminalia alata)

Region: Asia

Figure(s): Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Plentiful

















OAK FUMED

(Quercus petraea)

Region: Europe

Figure(s): Figured, Plain

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Sustainable



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PALDAO

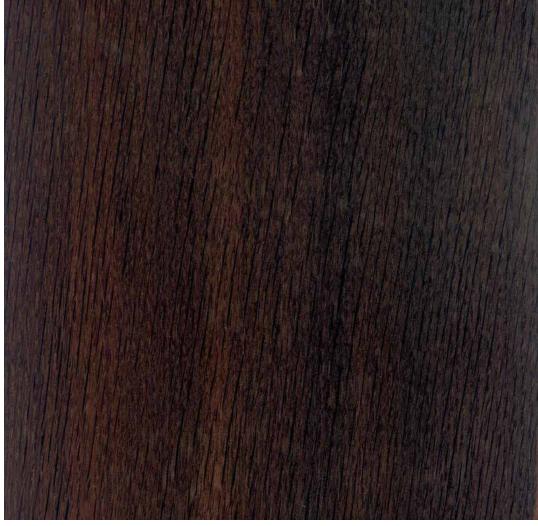
(Dracontomelon dao)

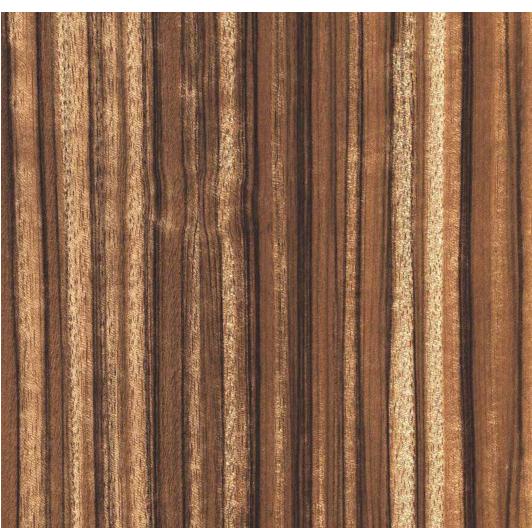
Region: Asia

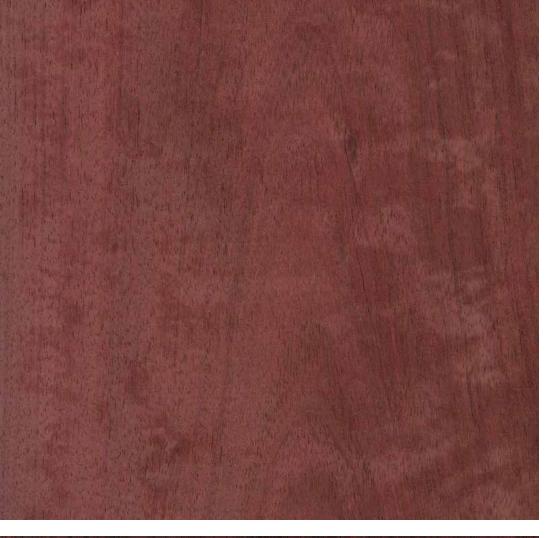
Figure(s):Figured, PlainOptional Cut(s):Flat, QuarterAlternative(s):Euro. Walnut,
Zebrawood

Sustainability: Plentiful







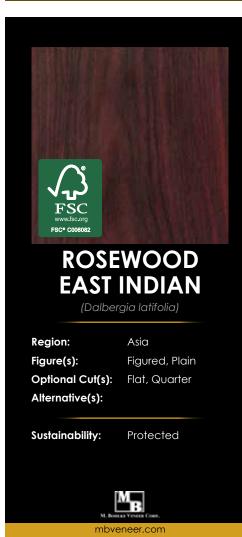






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SAPELE FUMED

(Entandrophragma cylindricum)

Region: Africa

Figure(s): Plain, Figured

Optional Cut(s): Flat, Quarter

Alternative(s):

Sustainability: Sustainable





WALNUT **AUSTRALIAN**

Region: Asia

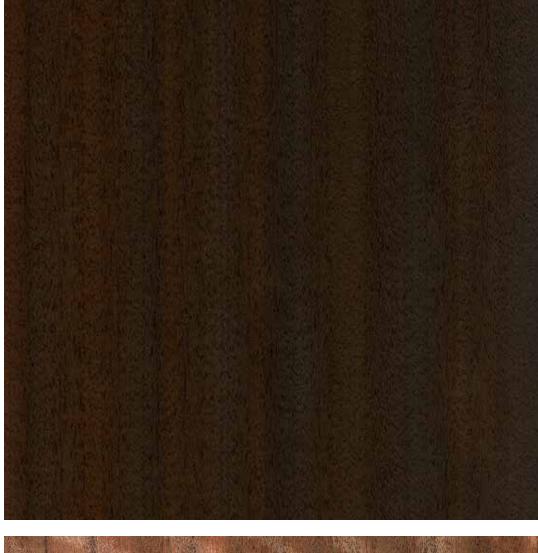
Block Mottle, Fiddleback, Plain Figure(s):

Optional Cut(s): Flat, Quarter

Alternative(s): Paldao

Sustainability: Protected











CIRCASSIAN

(Juglans regia)

Region:

Europe

Figure(s):

Block Mottle, Fiddleback, Plain

Optional Cut(s):

Flat, Quarter

Alternative(s):

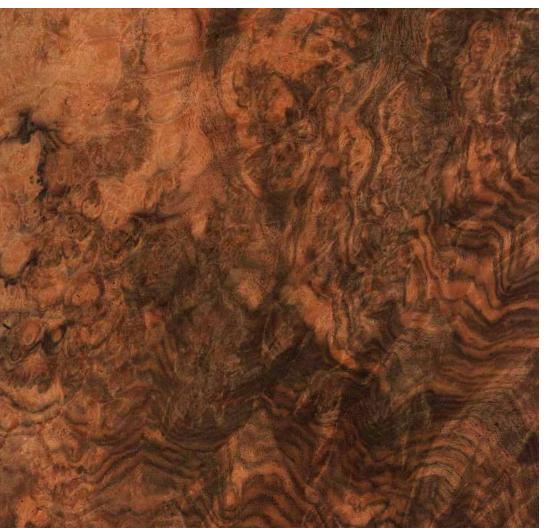
American Walnut,

Claro Walnut

Sustainability:

Plentiful







WALNUT **CIRCASSIAN BURL**

(Juglans regia)

Region:

Europe

Figure(s):

Burl, Cluster Lathe - Peeled

Optional Cut(s): Alternative(s):

Sustainability:

Plentiful





WALNUT PERUVIAN

(Juglans neotropica)

Region:S. AmericaFigure(s):Figured, PlainOptional Cut(s):Flat, Quarter

Alternative(s):

Sustainability: Sustainable



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WENGE

(Millettia laurentii)

Region: Africa

Figure(s): Plain, Figured
Optional Cut(s): Flat, Quarter

Alternative(s): lpe

Sustainability: Sustainable



