



Evolution^{HD}

ENGINEERED WOOD VENEER

© CEDAN

Consistent | Elegant | Design | Attractive | Natural



Richelieu

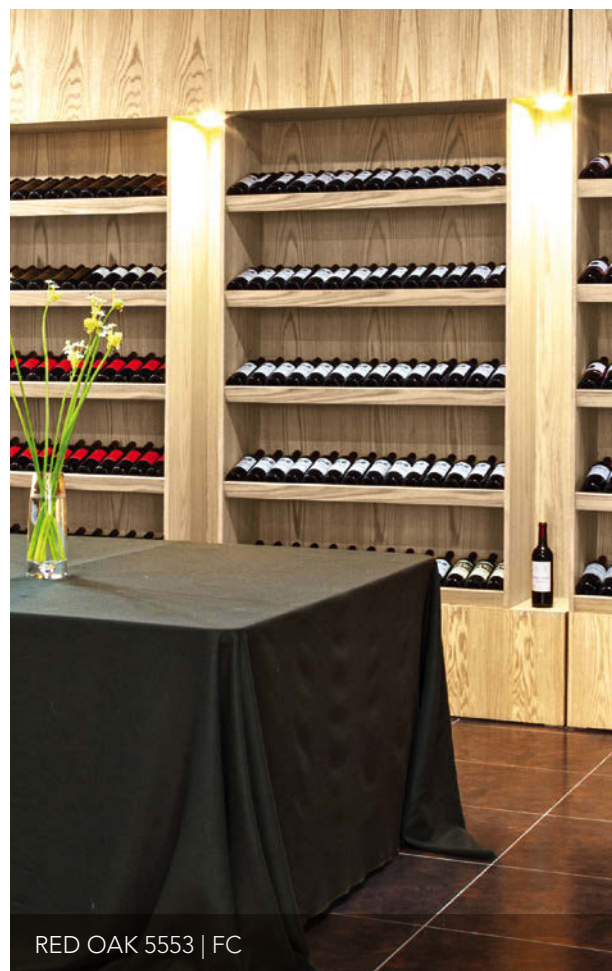
NATURE, ONE STEP FURTHER

Cedan proposes a step forward in the future with its complete program of Evolution HD engineered wood veneer. Using an innovative manufacturing process, natural wood veneer attributes are pushed a little further by giving them a uniform aspect from one sheet to the next. Manufactured to achieve high definition grains and designs, the program offers you the possibility to realize multiple projects without having to worry about variations in the appearance. Evolution HD's program will certainly stimulate your creativity.

HIGH DEFINITION

High definition translates into consistent, precise grain patterns and colors from one sheet to the next.

43 colors and patterns



RED OAK 5553 | FC

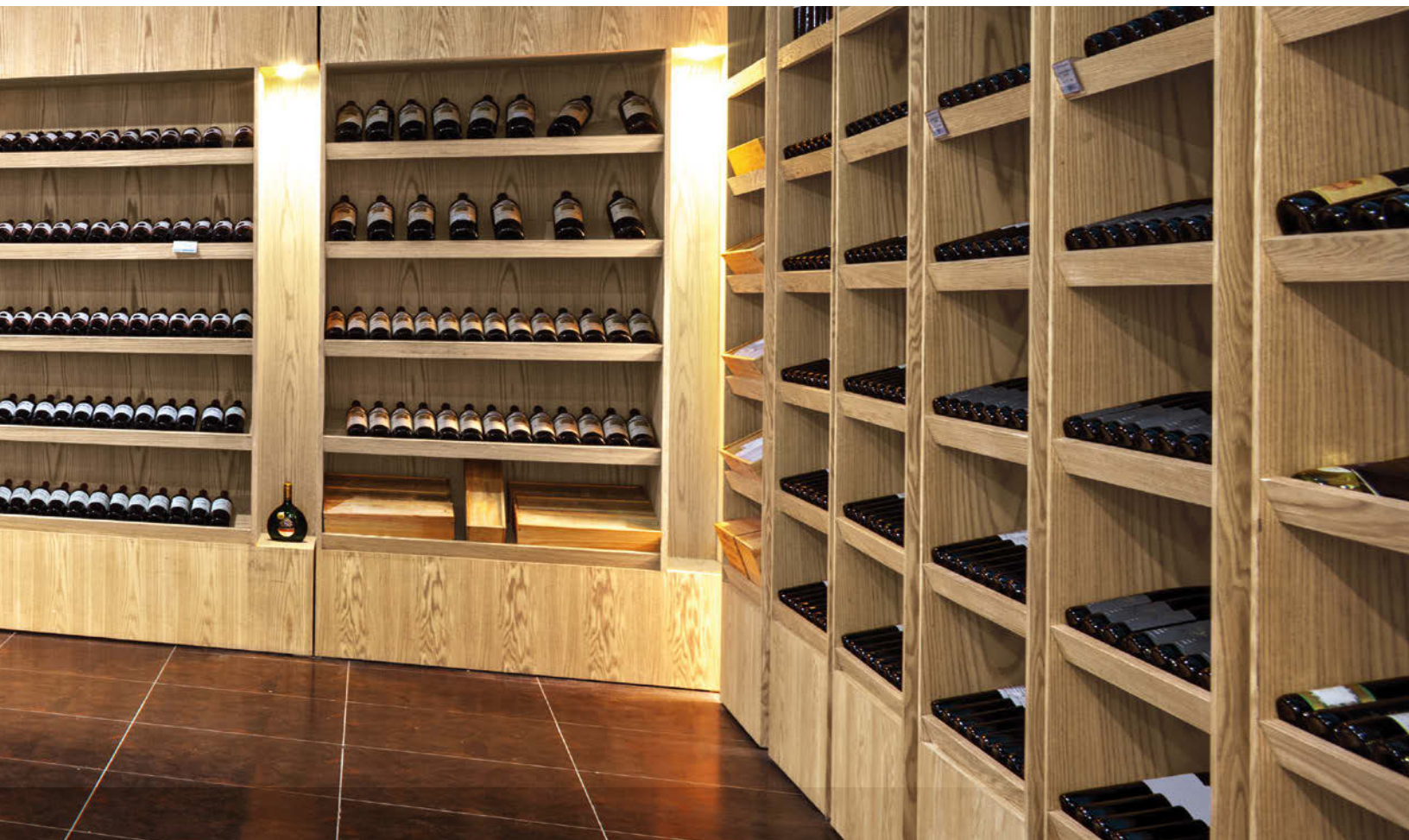
ENGINEERED WOOD PRODUCT

COMPOSITION

Evolution HD is produced by converting natural wood into a custom-patterned veneer through a dye and mold system. This process makes it possible to predetermine the final grain pattern and color, which can then be repeated as often as necessary. This means installations will have a matched look. Even add-ons to an existing installation remain within the same color range for easier matching.

- ✓ Very slight variation from one batch to the next: your customer can count on matching replacement material even after several months.
- ✓ Raw materials are sourced from controlled forestry operations with environment-friendly harvesting practices.
- ✓ It is the perfect product for projects requiring uniformity of look, without random natural characteristics.
- ✓ It is a complete program: tenderized sheets, thin edgebanding, thick edgebanding and panels.
- ✓ Customers get what they see, without surprise or grade interpretation misunderstanding.





CONGO ZEBRANO 3683 | QC

FOR USE IN COMMERCIAL AND PROFESSIONAL SETTINGS

- Store displays
- Store fixtures
- Wall coverings
- Furniture
- Kitchen and bathroom furnishings
- Closet and cabinet doors
- Sliding doors
- Trade show booths
- Shelving
- And much more!

RECOMMENDATIONS

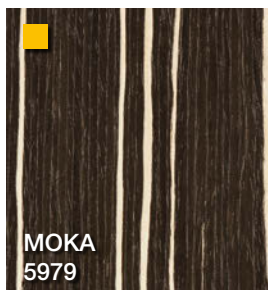
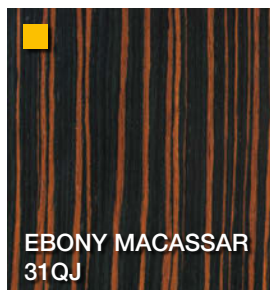
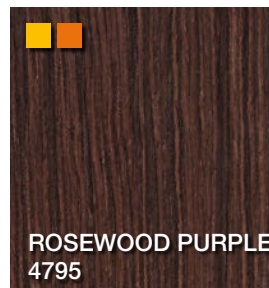
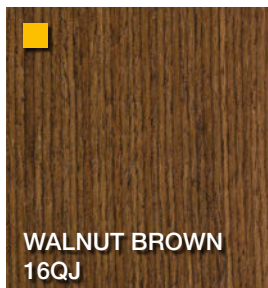
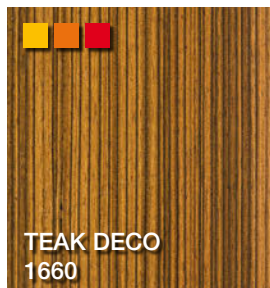
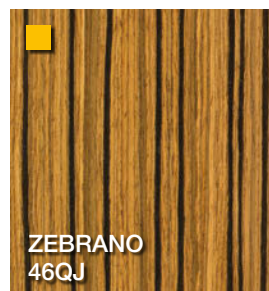
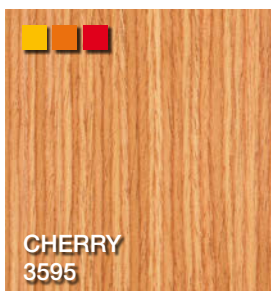
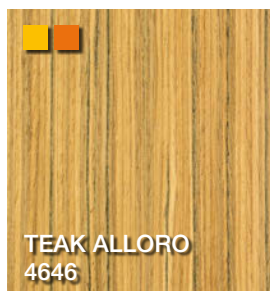
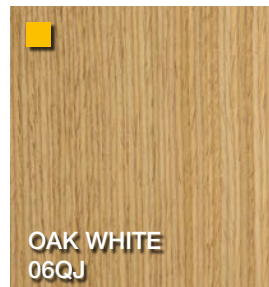
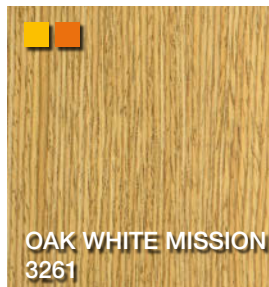
Wood is a product of nature with variations in color, grain, structure, and texture. It is also sensitive to light. The use of ultraviolet inhibiting and light tinted finishes is recommended to delay fading or color change due to strong or prolonged light exposure.

STORAGE AND OPTIMAL AIR CONDITIONS

Ensure veneers/panels are in proper environmental conditions during storage, processing, and installation. Maintain a minimal ambient temperature of 20 °C (68 °F) and the relative humidity in the air between 40% and 65%.

18 Straight Grain Patterns (Q/C)

Visit our website to see the full sheet pattern.



CODE




- Available size: 48" x 96" (1.22 x 2.44 m)
- Available sizes: 48" x 120" or 48" x 132" (1.22 x 3.05 m or 1.22 x 3.35 m)
Depending on the type of backer or panel used
- Available on special order

14 Tight Straight Grain Patterns (Q/C)

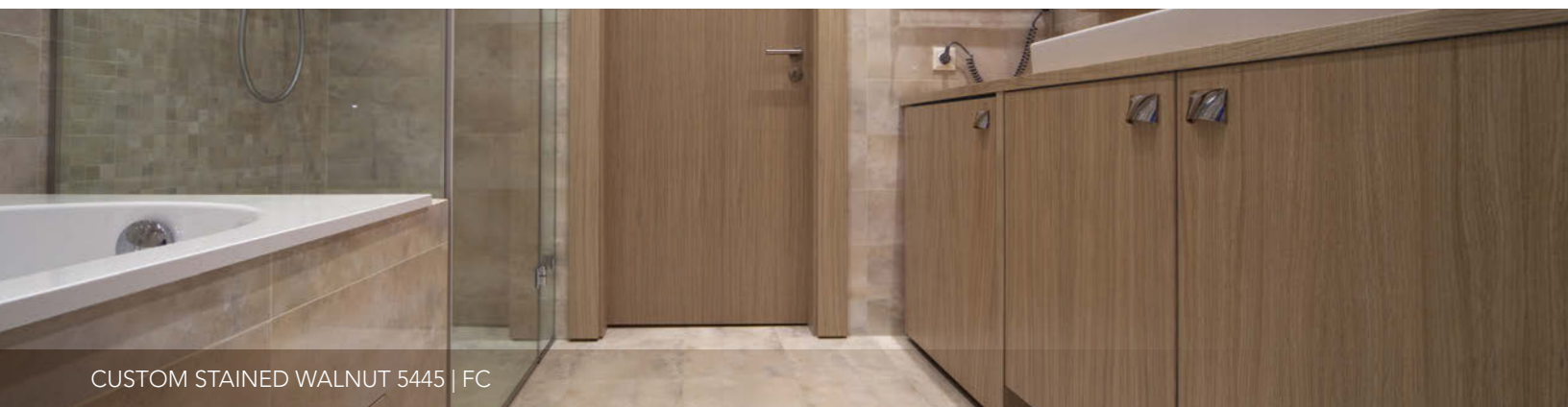
Visit our website to see the full sheet pattern.



CODE

-  Available size: 48" x 96" (1.22 x 2.44 m)
-  Available sizes: 48" x 120" or 48" x 132"
(1.22 x 3.05 m or 1.22 x 3.35 m)
Depending on the type of backer or panel used
-  Available on special order

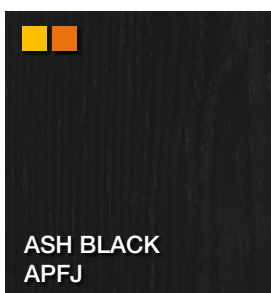
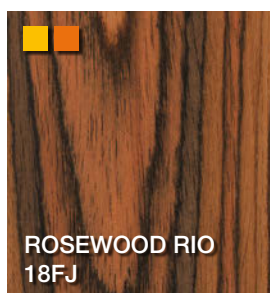
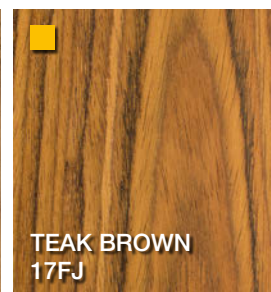
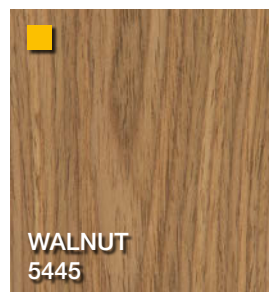
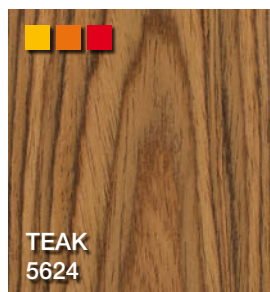
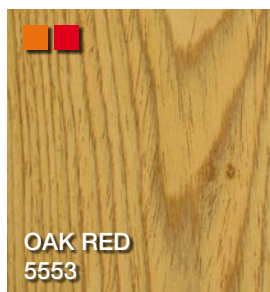




CUSTOM STAINED WALNUT 5445 | FC

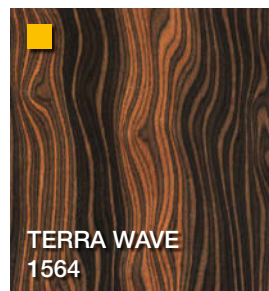
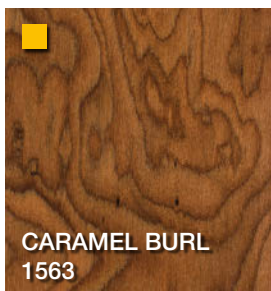
7 Flat Cut Patterns (F/C)

Visit our website to see the full sheet pattern.



4 Other Custom Patterns

Visit our website to see the full sheet pattern.



Yellow Available size: 48" x 96" (1.22 x 2.44 m)

Orange Available sizes: 48" x 120" or 48" x 132" (1.22 x 3.05 m or 1.22 x 3.35 m), depending on the type of backer or panel used

Red Available on special order



LAMINATED PANELS

The wood veneers are offered on different panel types such as particle board, MDF, HDF and plywood.

Available sizes:

48" x 96", 48" x 120", 96" x 48", and 120" x 48"
(1.22 x 2.44 m, 1.22 x 3.05 m, 2.44 x 1.22 m and 3.05 x 1.22 m)

Available finishes: unsanded (rough), pre-sanded



TENDERIZED VENEER SHEETS

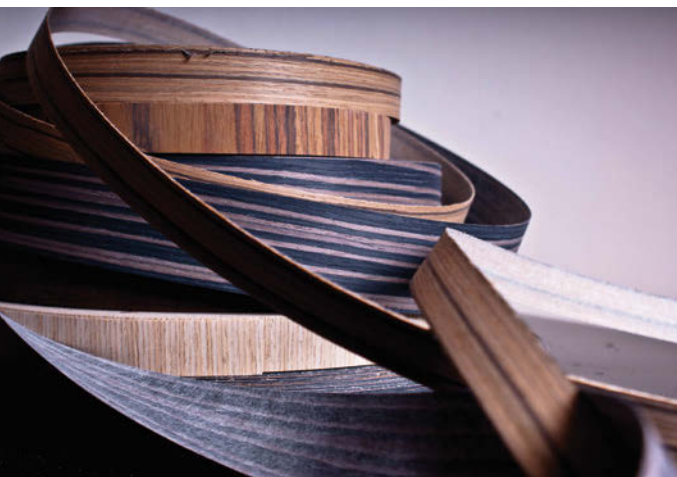
Evolution HD tenderized veneer sheets are available in a large variety of backers.

Available backer types: 10 mil and 20 mil paper, wood (2-ply) and semi-rigid (PB Brown, PB Beige and High Pressure Laminate)

Available sizes:

48" x 96", 48" x 120", 48" x 132", 96" x 48", and 120" x 48"
(1.22 x 2.44 m, 1.22 x 3.05 m, 1.22 x 3.35 m, 2.44 x 1.22 m and 3.05 x 1.22 m)

Available finishes: unsanded, pre-sanded



EDGEBANDING

Evolution HD program offers edgebanding in a wide range of thicknesses.

Available thicknesses:

For long grain: 0.6 mm, 1 mm, 1.5 mm, 2 mm, and 3 mm
Also available for short grain: 0.6 mm and 1 mm

Available widths: from 5/8" to 11" (159 to 280 mm)



RAW VENEERS

Raw Evolution HD veneers (without backer) are also available for customers who have the possibility to press their own components.

Available sizes:

26" x 99", 26" x 135", 50" x 99", and 50" x 135"
(0.66 x 2.52 m, 0.66 x 3.43 m, 1.27 x 2.52 m and 1.27 x 3.43 m)

Visit our website to get the complementary product code.

Evolution^{HD}

ENGINEERED WOOD VENEER



www.richelieu.com

Visit our website and try our quick and simple step-by-step Web module under Surfaces, Panels, and Edgebanding / CEDAN Veneers - Custom-Made Products

Images are not to scale. Actual colors may differ from printed reproductions. For optimum precision, please request product samples.



Serving you across North America

CANADA
Tel. : 1 800 361-6000
Fax : 1 800 363-0193

UNITED STATES
Tel. : 1 800 619-5446
Fax : 1 800 876-7454

www.richelieu.com



CEDANHDE 04-2018
Printed in Canada \$2