

ZADROŽNI

b e a u t y f r o m n a t u r e

Manufacturer of veneer-faced
boards and edges



„We are proud that numerous business development initiatives, introduced with the growing needs of our customers in mind, have allowed us to achieve such a success.”

We have been in business since 1989. We are a company with a long tradition and many years of experience in: refining wood-based boards with natural, exotic and modified veneers, panel sizing, production of fleece-reinforced edges, edges with glue, layered edges from 1mm to 1.5mm, production of butt-welded sheets, edge banding and varnishing.

Each type of veneer we offer can be combined with any type of board, giving you the opportunity to choose from thousands of combinations. Each veneered board can be matched with the perfect natural edge banding, which you can also find in our offer.

The main distinguishing feature of the veneered boards we produce is their high quality. The veneer is applied using modern machines so that the bonding of the veneer with the board is perfectly matched and durable. This improves both the ergonomics and aesthetics of the items made from our boards.

We have our own specialized machines which allow us to produce full-format veneer-finished boards. When creating and producing veneered board products, there is no need to stick to standard dimensions. With our help, you can offer your customers something unusual, going beyond the standards.

We are environmentally responsible. For the production of veneered panels, we use adhesives that have the appropriate certificates and approvals. You have the certainty that our products are not harmful to people and the environment.



„What distinguishes us from the competition is the quality offered by us thanks to many years of experience and awareness of our customers’ needs.”

Veneer cutting and joining techniques

Visual classification

Veneers can be classified depending on their properties. This classification is based on visual assessment of the veneer according to natural features of the wood, such as symmetrical or balanced structure, the hue, uniformity or color.

Below, we present our veneers. We have named them in accordance with the standards used by the wood industry.

FLAT MACHINING

This technique gives veneer a visible texture with a flame pattern or a semiflame pattern. During flat machining, it is also possible to obtain veneer with a texture (striped pattern) – that is, with parallel, straight rings.



RANDOM ORBITAL MACHINING

Such a technique is highly desirable in modern veneering shops because of its versatility, rapidity and efficiency. Moreover, the benefits of random orbital slicing include a greater veneer width and reduced gloss.



ZPERFECT | A+

This group includes the most uniform veneer plies, which are repeatable in terms of their structure and color to ensure the perfect look of the entire board.



ZOPTIMUM | A

The most universal group exposing the most characteristic wood features. This arrangement provides a good sense of the structure, but there is no warranty of obtaining large sequences with a continuous pattern.



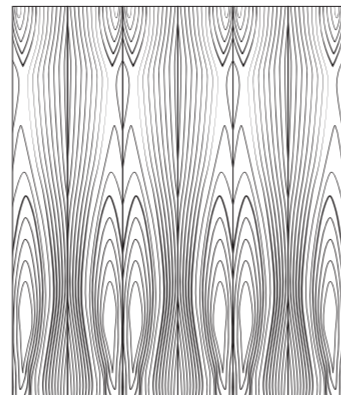
ZNATURA | B+

This group is characterized by the greatest diversity of structures and hues of veneer with no repetitions. That last feature is compensated by the affordable price of the finished product.

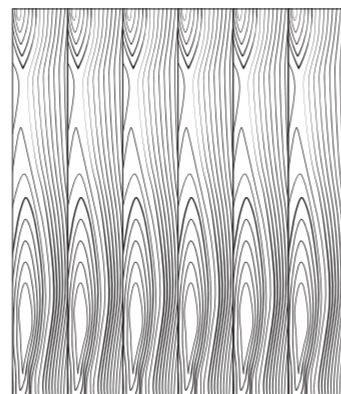
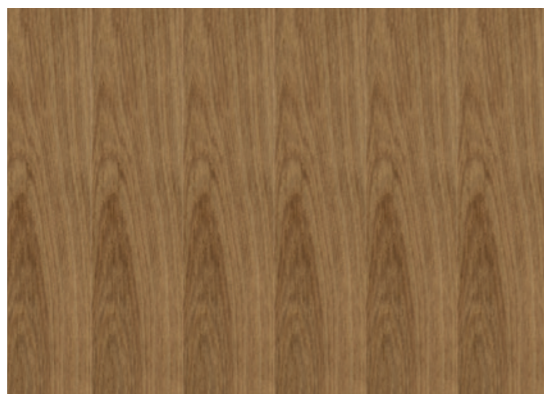


Veneer joining techniques

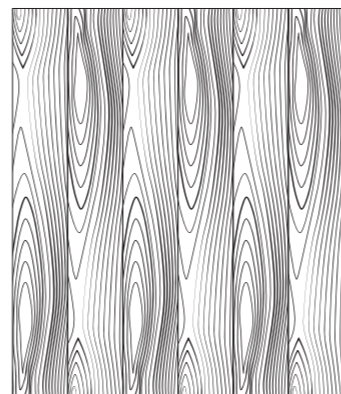
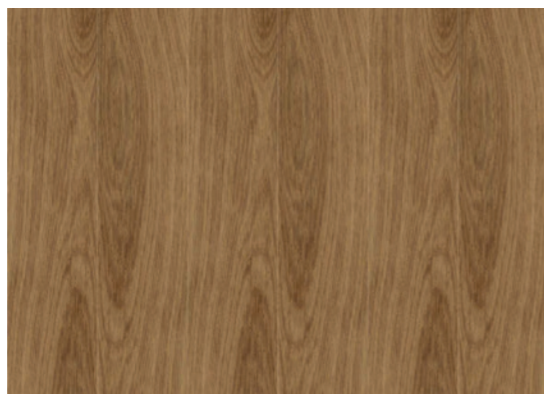
BOOK
MATCHING



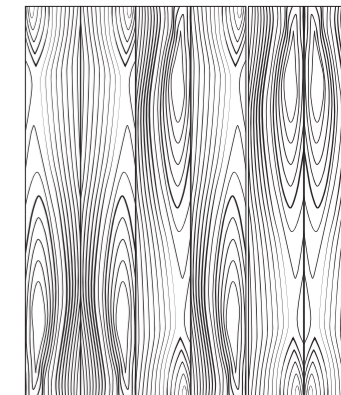
SLIP
MATCHING



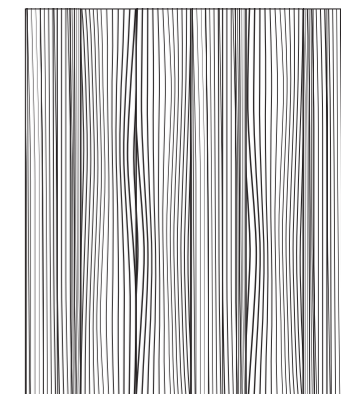
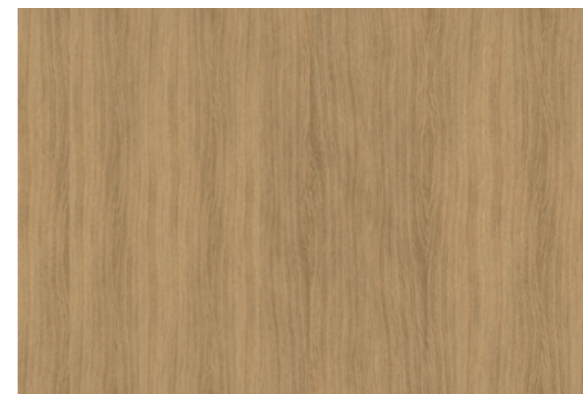
REVERSED
JOINING



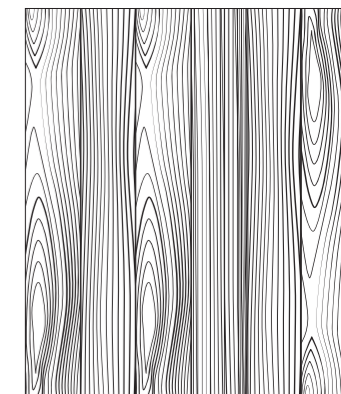
MIXT
CROWN



MIXT
QUARTER



MIXT
NATURE



Wood-based boards for veneering

The range of products offered by us is the result of many years of development of our manufacture to meet customer needs and requirements.

We develop and introduce new boards as innovative or improved equivalents of our proven products. Our machinery allows us to produce any type of board in any format available on the Polish market.



Wood-based boards for veneering

Our product range includes veneer-finished boards with moisture resistant and fire resistant MDF core, what increases its usability. That kind of veneer-finished boards can be used in arrangements exposed to changing environmental conditions.



MDF FLEX
MDF BOARD GROOVED FOR BENDING

Board thickness:
8 i 10mm

Board size:
2800x1030mm
1030x2800mm
2800x2070mm
2070x2800mm




ZFLEX VENEER FLEXIBLE

Board thickness:
0,6mm +/-0,05

Board size:
2500x1220mm
2750x1220mm




ZFLEX PLUS VENEER FLEXIBLE

Board thickness:
1,2mm +/-0,05

Board size:
2500x1220mm
2750x1220mm




MDF „LAMEL” FIRE-RESISTANT

Board thickness:
6-25mm

Board size:
2800x2070mm
3050x1220mm




PLYWOOD

Board thickness:
5-31mm

Board size:
2500x1250mm
3050x1520mm




PLYWOOD FLOOR

Board thickness:
13-15mm

Board size:
2500x1250mm




FLEX PLYWOOD FLEXIBLE

Board thickness:
4-9mm

Board size:
2440x1220mm
1220x2440mm



A confirmation of our successful work and development are the DIAMENT MEBLARSTWA 2021 and 2022 awards which we received for the ZPANEL HWH and ZPANEL ECO series of exclusive products for the furniture industry.




intarsio

collection
by ZADROŽNI

exclusive
veneered boards

INTARSIO COLLECTION of veneer-faced boards sets a new direction in the perception of harmony of the interior and its furnishing, where the synergy of wood and its applications opens a new door to the world of interior design.

This collection was designed with respect for wood, its compositions and the desire to preserve and demonstrate the diversity of natural structures.

For us at ZADROŽNI, designing and manufacturing veneered boards is a passion that goes hand in hand with long-term experience.



intarsio

collection
by ZADROŽNI



intarsio
12.5

Veneer
Ash

Board
Chipboard, MDF*

Size (mm)
2800x1250
2800x2070



intarsio
10.2

Veneer
Oak

Board
Chipboard, MDF*

Size (mm)
2800x1250
2800x2070



intarsio
11.4

Veneer
Walnut

Board
Chipboard, MDF*

Size (mm)
2800x1250
2800x2070



intarsio
MIX.12

Veneer
Standard types of veneers

Board
Chipboard, MDF*

Size (mm)
2800x1200
2800x2070



intarsio algebras™
MIX.20

Veneer
Standard types of veneers

Board
Chipboard, MDF*

Size (mm)
600x600 / system module
2400x1200, 2400x1800,
3000x1200, 3000x1800

The board is available on request in any standard thickness and type of veneer according to the ZADROŽNI veneer catalog.

* - Recommended types of boards. It is possible to use any other type of board available from the manufacturer's offer.

Natural edges

One of the essential components of the board finishing is the edge, which is necessary to achieve a fully satisfactory final effect. We have a full range of edges with fiseline, as well as a glue layer.

The edges are synchronized with the veneer product range, offering a natural continuation for the perfect finishing of the furniture piece, as well as any other component made of our boards.

To achieve fully satisfactory results when working with a veneer board, a suitable edging is indispensable. We offer a complete range of edges, which perfectly fit our boards and provide an ideal finishing for furniture and other elements made of our materials.

We offer edges with interlining and an adhesive layer to meet various needs of our clients. Edges with interlining ensure easy and precise application, thus guaranteeing durable joining with the board. They are best used in furniture, where aesthetics and functionality are equally important.

Edges with an adhesive layer allow for quick and comfortable assembly, which speeds up the process of furniture production and installation.

Our edges are carefully selected and adjusted to the offered veneers, which means that they suit our boards perfectly and make for a natural continuation of furniture finishing. This allows to achieve a coherent and harmonious look, with the edges ideally harmonized with the veneer, creating a uniform surface with an attractive finishing.

The use of the edges we offer with the boards guarantees high quality and durability. Our edges are available in various thicknesses, from 0.4 mm to 1.2 mm, and in widths from 22 mm to 43 mm, with the possibility to order tailor-made edges. They are also available in 100 m long rolls, which allows for comfortable and efficient application.

To sum up, our extensive range of edges with interlining and an adhesive layer is a necessary element in the finishing of furniture and other items made of veneer boards. This allows to achieve perfect results, coherent, durable and aesthetically stunning.




EDGES REINFORCED WITH FISLINE AND WITH A GLUE LAYER

Thickness: 0,6mm
Width: 23, 33, 43mm (basic types)
Roll length: 100m




UPRIGHT AND PERPENDICULAR EDGES

Thickness: 1,2mm
Width: 43mm
Roll length: 100m




EDGES 1-2mm

Thickness: 1-2mm
Width: 23, 33, 43mm (basic types)
Roll length: 100m




EDGES FOR FURNITURE PARTS

Thickness: 0,4mm
Width customized
Roll length: 100m



Natural and modified veneers

In harmony with nature

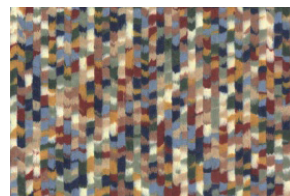
The variety and diversity of materials used for veneering offers a countless selection of natural veneers made of European tree species, as well as exotic ones, imported from the farthest corners of the world.

Apart from the richness of colors, structures and machining possibilities, we also offer modified veneers of the leading global manufacturers. Among those, you will find the perfect natural veneers, as well as inspiring structures to create interiors and furniture pieces on an unmatched scale, where your imagination and style are the only limits.

Typical veneers from the natural and modified collections can be found on our website www.zadrozni.com



If you are looking for inspiration for veneer patterns please contact us, we will provide a full sample book of natural and modified veneers.



Our product range includes an **innovative eco-friendly board** made of lignocellulose fiber, found in annual cereal plants, such as wheat or rye. Their structure is very much like that of wood, and the addition of recycled natural cellulose reinforces the structure.

The introduction of products of this type is in line with the concept and strategy of our company, offering robust solutions, which at the same time are environment-friendly and express our care for the planet's resources. Many of our products are formaldehyde-free and contain only natural substances.

ZADROŹNI Sp. z o.o.

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