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ordolegno
Border production industry



WE HAVE BEEN PRODUCING BORDERS IN ROLLS FOR MORE THAN TWENTY YEARS

Bordolegno s.r.l. was born in 1982, as shearing borders producer.

In 1987, thanks to the owners' ability and experience, the firm starts on producing something absolutely new at a world level: the briarwood borders, packed in practical rolls, handy and easy to use by those who works in the sector.

In consequence of the success obtained in the past, Bordolegno represents today an active and dynamic reality showing a high standard professionalism based on a twenty years experience in the field of shearings and on the constant rerserch of high quality products.

EXPERTS ABLE TO SATISFY ANY KIND OF REQUEST

A real passion and love for their job make the Bordolegno employees not only expert technicians, but, above all, subtle wood connoisseurs who know that what makes a high quality product is the attention to details.

**OUR PRODUCT IS USED IN DIFFERENT SECTORS,
FROM THE FURNITURE FIELD TO THE NAVAL
FURNISHING**

The features peculiar to Bordolegno products can satisfy different kind of requests, from the valuable woods for the naval and automotive sector to the furniture field, from fitting complements, to frames.

Our borders are made of very high quality materials and are available in a wide range of wood typologies, from the most common to valuable briarwood.

Aware of the high quality product, a lot of firms leader in the "made in Italy" furnishing and design sector chose Bordolegno as their borders in rolls supplier.



**WE FOLLOW CAREFULLY EVERY PRODUCTION STEP,
FROM THE RAW MATERIALS SELECTION TO THE
PRODUCTS CONTROL.**

For our production we use only high quality wood, raw materials selected by competent professionals able to analyse the trunks weft and weaving, to establish the kind of structure, the homogeneity and the compactedness of wood.

Wood is a living and delicate material, a very important raw material which has to satisfy precise structural requirements and, above all, it must be treated exclusively by experts able to work it avoiding damaging it.

Bordolegno experts unite the high technical and scientific professionalism to the wood good knowledge, peculiar to the craftsmen of the past, that nowadays is often replaced by industrial production to a vast extent.

The raw materials selectors choose only wood coming from controlled reforestation areas, completely respecting nature and the environment.





OUR ORGANIZATION IS ABLE TO GUARANTEE HIGH QUALITY AND PUNCTUALITY

Each step of the production, from the selection of wood to the wrapping of the rolls, takes place respecting the work schedule and pass through rigid controls aiming to reach the high standards requested by the firm.

During our twenty years history we have improved our organization in order to offer, today, a top quality service and we propose ourselves as reliable partners for every firm that, according to the rules of the market, considers accuracy and punctuality requisites that cannot be given up.

A PRODUCTION PROCESS WHICH USES LAST GENERATION STANDARDS AND SYSTEMS.

A modern production systems and a competent staff is one of the aspects that distinguish a good firm and Bordolegno is always interested in technological innovations and in its structures renewal.

Last generation machines help to the productive success, but the firm has always invested in research and in collaborators able to enrich the firm reality, giving expertise and specific knowledge.

PHASES OF PRODUCTION

Selection of the raw materials

The raw materials are selected with accuracy on a customer request base, before passing to the production phase.

Joint and bobbinning

According to the customer order, the selected material is trimmed, joined and bobbinned.

The joint may be at “comb”, or “by head”, “casual” (by joining pieces of different measures), or at “fixed step” (we join pieces of the same measure).

Bearing

Bearing is a procedure which consists of applying on the shearing a different kind of material, paper, parchment, or fabric not texiled that makes the border more flexible in his final application.

Pairing

Pairing consists in joining the shearing to the shearing or to a ready-to-use wood, by glueing with a vinyl or polyurethane glue in order to reach varying thickness, from 8/10 to 30/10.

Lapping (on request)

The material is smoothed to reach the requested thikness.

Polishing (on request)

The polishing may be with two layers of smoothing treatment, or with different “gloss” of brightness. On a customer request we can also paint the material.

Already glued

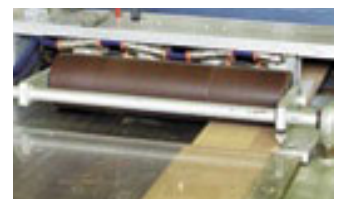
We apply on the back of the border a thermomelting glue type “Hot Melt”, which, at the moment of using it is heated, that is the gluing process.

Cut

The last phase of the process consists in cutting the bobbin into the different heights, demanded by the customer, obtaining in this way lke bobbin that will be delivered.

Packaging

The material ready to be delivered is controlled and carefully packed. To guarantee a further protection, the material is wrapped in cellophane and put in personalized cardboards. Each parcel has a label showing all the customer’s data and the ones referring to the material together with the details connected to the document of transport.





CHARACTERISTICS AND SPECIFIC TECHNIQUES

The production of borders in rolls (bobbin) includes all the kind of wood (with a comb joint), in the following thickness:

3/10 – 6/10 – 8/10 – 10/10 – 12/10 – 15/10 – 18/10 – 20/ - 25/10 – 30/10

The borders may be realized in:

- Shearings
- Briarwood
- Mosaic works (compositions of different types of wood, shearings and briarwood, with a relief drawing)
- Transversals
- 45° materials
- Reliefs
- Pairing that may be realized not only by matching wood with wood, but also using a ready-to-use wood
- Our range of products are available with incorporated thread

The briarwood, with mosaic and transversal borders in rolls of a variable length from 200 to 300 linear metres, are produced with a joint for head and are available from a minimum height of 14 mm to a maximum height of 280/300 mm

On request we supply borders treated as following:

- With fabric (TNT) in different weight_ in grams (23 gr, 120 gr), with thin pasteboard, or with parchment using vinyl glue or polyurethane glue.
- Smooth
- Gluing type Hot melt
- Polished