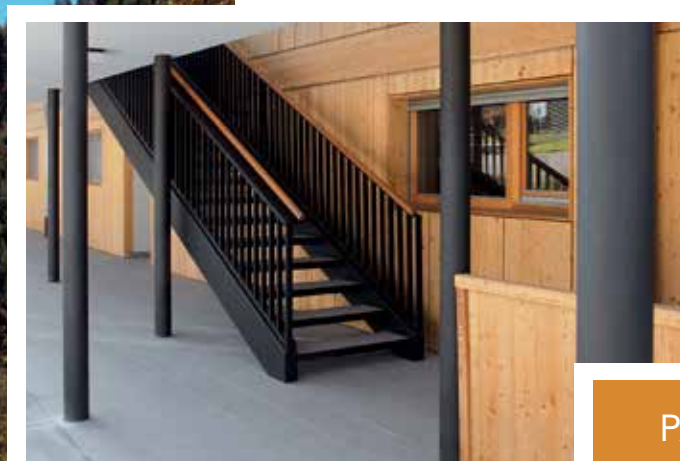


# NUMBER ONE FOR PRODUCTION OF SOLID WOOD PANELS



PASSION FOR WOOD



# SUPERIOR QUALITY

Nordpan once again sets new standards in the production of 3-layer solid wood panels. New and ultra-modern production processes guarantee maximum precision and beauty. Thus are born solid wood panels of uncompromising quality. The most renowned timber product marketing companies in Europe order their solid wood panels in Valdaora from nordpan.

Together to reach the summits of success.



It's no coincidence that nordpan solid wood panels are unique in terms of quality, function and aesthetic design. Behind them are decades of experience, coherent research and development and innovative technology.

# BENEFITS FOR JOINERS AND CARPENTERS

- 1. Less finishing**  
Surfaces and edges require less finishing, with consequent cost savings.
- 2. Fewer complaints**  
You can save time and avoid hassle as well as all problems concerning requests for replacement panels.
- 3. Greater qualitative yield**  
Time and money can be saved when treating surfaces with coatings and similar products.





# NOW THE NORDPAN 3-LAYER PANELS ARE EVEN BETTER

- 1. Fewer loose knots**

Wet cutting ensures that while cutting the layers the knots are less fragile than when dry. This gives a considerable reduction in the number of loose knots and a panel surface with a much better quality appearance thanks to the presence of fewer plugs.
- 2. Less knot splitting**

Drying the layers makes it possible to considerably reduce the formation of star splits in knots and splits on the edges of the layers.
- 3. Resin deposits**


Drying the layers allows the resin to escape during the drying process and not, as has been the case until now, during the pressing operation.
- 4. Humidity**

The humidity of the outer layers has been reduced to a tolerance of +/- 0.5%. We are therefore able to obtain a humidity of 8 +/- 0.5% instead of the 8 +/- 2% prescribed by the applicable regulating standards. The lower tolerance allows us to minimise the tensions in the panel and to give much greater stability.
- 5. Even Exterior surface**

Minimising the tolerances during the process of making the inner and outer layers makes it possible to obtain a perfectly flat and even exterior surface.
- 6. Quality control**

The most modern technologies (selection by scanner with preset parameters) allows us to maintain a uniform quality at both production plants (Valdaora and Strassen).





New solid wood panel with  
Reduced fissuring



# QUALITY WITHOUT COMPROMISE

## Best quality

Nordpan buys raw materials from areas of selected growth, where sustainable management is the norm. All solid wood panels by Nordpan comply with the requisites established in EC standard EN 13986.

Nordpan has obtained AUTHORISATION NO. Z-9:1-465 by the Deutsches Institut für Bautechnik (the German Federal institute that provides technical certifications).

## Versatility in use

The panels in solid wood by nordpan, single and multi-layer, have many applications - both indoors and outdoors. Used as an outer covering, a solid wood panel confers on facades aesthetic quality and distinctive personality. Our panels are used for furniture construction, for indoor furnishing and for fitting out shops and offices, in ever greater quantities. A growing use of wood is seen in the construction of prefabricated buildings and industrial sheds, too. Nordpan today is the market leader in the field of production of high quality solid wood panels.



## Fields of application

- Furniture construction
- Wall, ceiling and roof coverings
- Wooden floors and stairs
- Doors
- Window frames and sills, shutters
- Construction of industrial sheds, timber homes and timber components
- Construction and covering of facades and balconies
- Construction of exhibition stands, etc.



## Conifer wood of the best quality

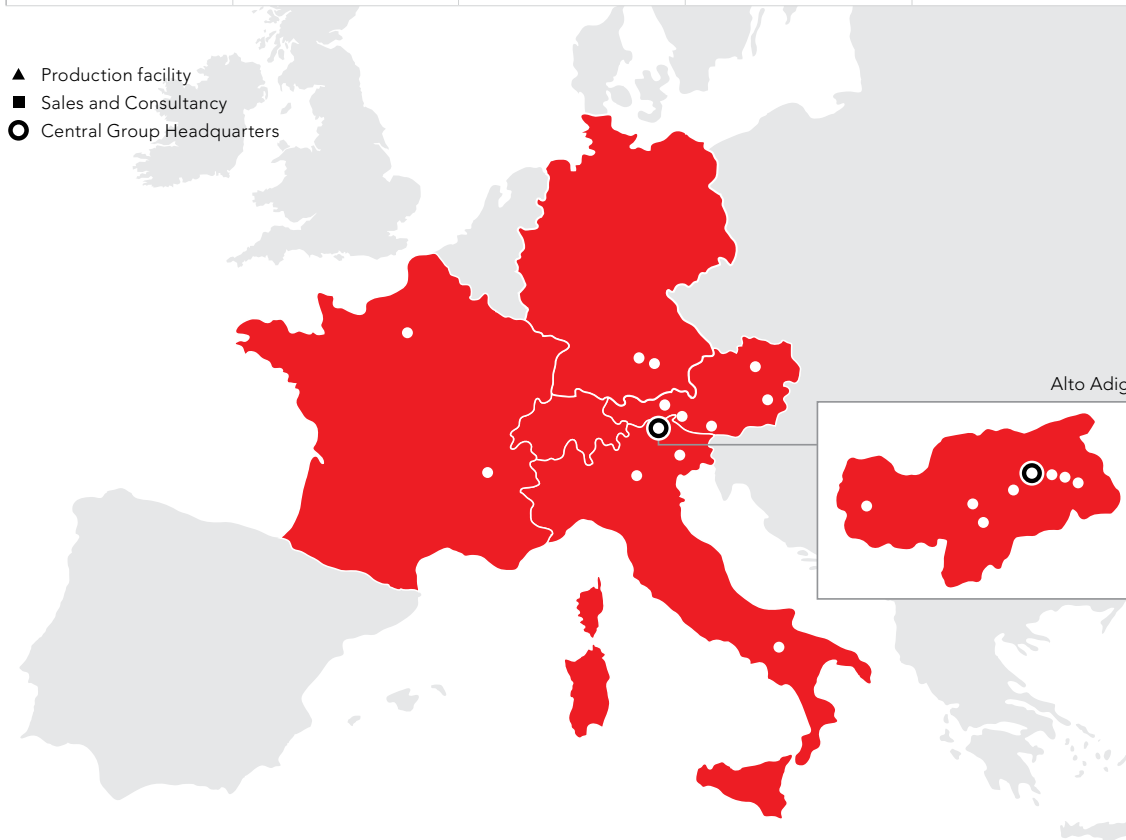
We use only high-quality conifer wood:

- Spruce
- Larch
- Pine
- Spruce antiqued
- Douglas fir

**Business sectors, brand portfolio and company offices**

WOOD INDUSTRY	WOOD STRUCTURES	LARGE TURN-KEY PROJECTS	WOOD HOMES	WOOD DOORS
<p><b>rhi</b> RUBNER</p> <p>Rohrbach a.d.Lafnitz (A) ▲■</p> <p><b>nordpan</b> RUBNER</p> <p>Valdaora (I) ▲■</p> <p>Strassen (A) ▲</p>	<p><b>RUBNER</b> holzbau</p> <p>Bressanone (I) ▲■</p> <p>Calitri (I) ▲■</p> <p>Carpenedolo (I) ▲■</p> <p>Ober-Grafendorf (A) ▲■</p> <p>Villach (A) ■</p> <p>Augsburg (D) ■</p> <p>Lyon (F) ■</p> <p>Rosny sur Seine, Paris (F) ▲■</p>	<p><b>RUBNER</b> objektbau</p> <p>Brunico (I) ■</p>	<p><b>RUBNER</b> haus</p> <p>Chienes (I) ▲■</p> <p>Sarentino (I) ▲</p> <p>Wiesing (A) ■</p> <p>Munich (D) ■</p> <p><b>holzius</b> VOLLHOLZHAUS</p> <p>Prato allo Stelvio (I) ▲■</p>	<p><b>RUBNER</b> türen</p> <p>Chienes (I) ▲■</p> <p>Renon (I) ▲■</p> <p>Perca (I) ▲</p> <p>Belluno (I) ▲</p>

- ▲ Production facility
- Sales and Consultancy
- Central Group Headquarters



# PASSION FOR WOOD

The Rubner Group operates in five strategic sectors of activity: wood industry, wood structures, large turn-key projects, wood houses and wood doors. Just as in an orchestra the individual companies integrate in the group to form a single great unit and fully develop their potentiality. The harmonious exchange between the various company sectors has allowed Rubner to reach the highest performance and to penetrate the market, becoming the specialist in the field of made-to-measure buildings in wood. The vertical integration of the Rubner production range covers all the processes and operation phases, from raw materials to the finished project built entirely in wood, ranging from sawn timber to glulam framework uprights, from panels in solid wood to complex glulam structures, to wood windows and doors, houses and large turn-key projects.



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