PASSION FOR WOOD
INTRODUCTION

To reach our common objectives, the collaboration of all our staff is necessary.

Rubner is a family-managed entrepreneurial Group, rooted in the Alpine area but with a cosmopolitan character. Every day our staff works to follow a shared vision: building with wood. A linear vision, clear and incisive.

We are committed to guaranteeing sustainability and innovation, to increasing the use of the raw material “wood” and to satisfying maximum quality standards in our five strategic fields of activity: wood industry, wood structures, large turn-key projects, wood homes and wood doors.

We offer the wide range of services of our companies on the European and International market, consolidating day after day our leadership position in the development of custom solutions for the building industry.

And in doing this we adopt our own unique approach.

What we think about, how we work, what inspires us, in short: all our action, can be condensed in a single concept: PASSION FOR WOOD, which reflects in the Group from each single company, and which meets, on completion of the production sequence, in all Rubner products and projects, in the form of innovation and excellence of performance offered to our customers.

PASSION FOR WOOD: today, thanks to this creed, the entire Rubner Group is more compact, concentrated and motivated than ever. The image of an orchestra is ideal to describe this philosophy. The companies in the Rubner Group consolidate their positions as market leaders through the group spirit with which they interact, the perfect technical execution of the products and solutions offered, and the passion perceived in every action and in every decision. It is in this large orchestra that our staff operate with great sense of responsibility at the service of man and nature.

You are already holding the score of our orchestral work in your hands: a portrait of the Rubner brand, together with its values and standards, and the “musicians”.

Peter Rubner
President
The Rubner family-managed Group is today one of the main European companies operating in the field of wood constructions. The company management, by now the third generation, has successfully realised their futuristic vision in the field of wood constructions and the evolutionary path has always been characterised by continuous growth and constant internationalisation. In all these years, the creed of the Group, PASSION FOR WOOD, has never failed. This same passion today still inspires the owner family represented by Peter, Stefan, Joachim and Alfred Rubner. Under the direction of Peter Rubner, President of Rubner Holding, the Rubner Group today manages a business subdivided into five strategic sectors: wood industry, wood structures, large turn-key projects, wood homes 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 vertically integrated Rubner production range covers all the processes and operation phases, from raw materials to finished products.

The individual companies, part of the Group, each bring a wide range of experience and know-how, and their products satisfy the strictest quality requisites. These products range from sawn wood to pillar layer frame glue laminated, from panels in solid wood to glulam components or complex glulam structures, to doors and windows and homes and to large projects, all manufactured by the Group with full respect for environmental sustainability and with advanced technical methods, so as to give life to customised projects and solutions.

The Rubner Group is based in Italy, Austria, Germany and France, with more than 1,300 staff, whose daily commitment to the valorisation of wood contributes to intensifying the importance of this natural and renewable raw material. Rubner creates comfortable living environments, but at the same time contributes, ever since company foundation more than 90 years ago, to the rational use of natural resources.
Attention and respect
We have deep respect for wood and for the environment and we know that behind every action there is the hand of a man. This is why we have special consideration for our staff, customers and suppliers, convinced that success will be long-lived only if we work as a team and with reciprocal respect.

Pioneering
We define new standards in the fields of process and product technology and we have taken on a pioneering role in the wood processing sector. Our vision is always forwards and our constant research and commitment to innovation are an expression of our approach, oriented to the future.

Specialist in wood
Our decades of experience have taught us to treat wood with great care and maximum ability. Our staff is highly qualified and motivated, and bring their experience and capabilities into all our projects. We are always in a position to identify the ideal solution for every need, so as to satisfy both our quality standards and our customers’ demands. We live this personal approach day by day, with deep conviction.

Presence
The many projects that we have completed all over the world underline our international character. With strength due to our widely distributed sales network, we can ensure our customers and partners will have rapid and direct contact with our company. We are present at fairs, exhibitions, congresses and seminars and we maintain contact with our like-minded colleagues. We cooperate with universities and polytechnics because research and development, together with constant exchange of knowledge, are the main columns of our work.

Precision
We keep our promises to the latter, defining the rules for operation with punctuality and excellent quality standards, leaving nothing to chance: the given word is for us our bond. We know that only reliability can generate trust and excellence in performance.

Leadership
Our objective is to reach excellence in all we do, and we consider even the most complex projects a stimulating challenge. Any job is worthy of the maximum respect and is always faced by all our staff with an eye to maximum quality. We are proud of the enormous appreciation for Rubner products on the market in this field.

Passion
An essential premise to the creation of exciting products and services is the personal commitment of our staff, whose motivation and availability make their extraordinary performance possible, thus guaranteeing our customers excellent results for the future too.

Advanced technology
Only the combination of man and technology generates excellent performance. Thanks to extraordinary infrastructure we reach the maximum results in terms of quality and productivity, always searching, by using innovative solutions, to extract the best from the raw material wood. Our machinery is up-to-date and constantly perfected, allowing us to develop our technologies and ensure a position of competitive advantage on the market.

OUR KEY BRAND VALUES
AT YOUR SERVICE

Rubner, with decades of experience in high quality wood structures, has become the reference specialist in the field of made-to-measure wood buildings. This result is the fruit of the company philosophy that accompanies all members of our staff in their professional development, placing them at the centre of all decisions and activities.

The Rubner philosophy is based on eight key values that generate trust in the Rubner brand; because wherever you hear or read the name of Rubner, you can trust in these eight values.
Wood - 21st Century construction material. Timber, which is mainly composed of spruce, is the undisputed world champion in terms of versatility. From doors, windows and houses in wood to a kindergarten building, schools and tourism structures, from business facilities, industrial buildings to agriculture facilities – please convince yourself that wood is the best choice for our quality of life.
Rubner Holzindustrie is the first link in the processing chain for Rubner products. This modern sawmill, situated in the forest region of Styria (Austria), is specialised in the production of strips for glulam beams. The continuous investment in innovative production plant guarantees high quality and performance, from the production of sawn wood, to drying and processing. The yearly capacity of this high performance plant reaches 170,000 m³ approx.

For the company, precision is a synonym of total reliability, from all points of view: from selection of the raw materials, to the properties of the products, to delivery on time. A result made possible thanks to efficiency, reliability and commitment. The standard products from Rubner Holzindustrie represent a fundamental pre-requisite for high quality processing.

**Services and products**
- Sawn wood
- KRH – pillar layer frame glue laminated

**FACTS & FIGURES**
- Foundation: 1978
- Staff: 100
- Yearly production: 170,000 m³ sawn wood; 40,000 m³ glulam wood

**CERTIFICATES**
- Conformity to ÖNORM EN 14080 standard
- PEFC

**GLULAM**
- KRH – pillar layer frame glue laminated:
  - industrial quality, wood humidity 10±2%
- Finger jointed products: on request
- Floor elements: on request
- Glulam product sizes:
  - width from 80 to 280 mm
  - height from 60 to 1,300 mm
  - length from 4,000 to 13,500 mm
- Standard: planed finishes, chamfers, film packaging, use of formaldehyde-free glues

**MAIN SIZES**
- Glulam strips in spruce k/d
  - Quality: pre-planed and scanned as to surface quality and structural strength – CE certification
  - Sizes: 44x90 - 270 L 4 m
- Glulam strips in spruce k/d
  - Quality: sawn face, visual - industrial
  - Sizes: 46x95 – 275 L 4 m
- Structural finger jointed solid timber in spruce k/d
  - Quality: sawn face, visual - industrial
  - Sizes: 50x95 – 125x300 L 4 m

**UNDERSIZES**
- Undersize silver fir/spruce wood, fresh
  - Quality: packaged
  - Sizes: 17x75 3+4 m; 17x95 L 4 m; 17x115 L 4 m
- Fir/spruce products of various sizes + k/d
  - Quality: III – V
  - Sizes: 23x8-16 L 3+4 m

**FACTS & FIGURES**
- Foundation: 1978
- Staff: 100
- Yearly production: 170,000 m³ sawn wood; 40,000 m³ glulam wood

**CERTIFICATES**
- Conformity to ÖNORM EN 14080 standard
- PEFC
European leader in the production of solid wood panels

The Nordpan solid wood panel is the panel with the best quality characteristics available today on the international market, thanks to all-round quality down to the smallest detail. The best known European merchants of wood products buy their solid wood panels from the facilities in Valdaora (I) and Strassen (A). Innovation, continuous investment and research for quality are the basic principles of the company philosophy and ensure Nordpan maintains a pre-eminent position on the international market.

Nordpan offers a wide range of panels both single-layer and three-layer, in various formats and qualities, finding their main use in the construction of industrial sheds, in internal decoration and furnishing and in coverings for facades.

To offer a valid contribution to environmental protection, production waste is transformed into wood pellets.

Products

Panels in solid wood, single-, three- and five-layer

Nordpan S.p.A.
Zona Industriale, 7
39030 Valdaora, Italy
info@nordpan.rubner.com
www.nordpan.rubner.com
Tel.: +39 0474 496 255

Contacts:
Managing director
Horst Kofler
horst.kofler@nordpan.rubner.com
Tel.: +39 0474 495 113

Export manager
Dieter Kofler
dieter.kofler@nordpan.rubner.com
Tel.: +39 0474 495 164

FACTS & FIGURES

Foundation: 1969
Staff: 235
Yearly production: 5,000,000 m² of panels

Nordpan uses wood from selected forests, sustainably managed. All solid wood multi-layer panels by Nordpan conform to standard CE EN 13986. Nordpan has further obtained authorisation n. Z-91-465 from the Deutsches Institut für Bautechnik.

CERTIFICATES

• PEFC
• CE 13986
• Deutsches Institut für Bautechnik
• VOC – class A+

1-S SINGLE LAYER
Thickness: 10.55 mm
Formats: 4,000x1,200 / 5,000x1,200 mm
Extra width on request
Quality EN 13017-1: 0 and B
Types of wood: spruce + antiqued spruce + pine

3-S THREE-LAYER
Thickness: 13-60 mm
Formats: 3,000x1,250 mm / 5,000x1,250 mm / 5,000x2,050 mm
Quality to Norm EN 13017-1:
0-A-B-C-D
and various combinations
Types of wood: spruce + antiqued spruce + pine + larch + Douglas fir

5-S FIVE-LAYER
Thickness: 27.42 mm
Formats: 5,000x2,050 mm
Quality to Norm EN 13017-1:
on request
Types of wood: spruce, others on request

SPRUCE
PINE
LARCH
DOUGLAS FIR
ANTIQUED SPRUCE
The leading company in Europe for the construction of large wood buildings

The constant desire for innovation and decades of experience with technically complex and architecturally fascinating projects have made Rubner Holzbau the ideal partner for large wood projects all over Europe. Besides glulam wood, Rubner also produces prefabricated roof panels and walls, cross-laminated wood panels, wood and glass facades, building envelopes and complete wood building solutions.

Thanks to our wide range of services and products, at the three Rubner Holzbau production facilities in Bressanone, Caltrì and Ober-Grafendorf and at its design and sales branches all over Europe, solutions are proposed – and adopted worldwide – for all needs of industrial and commercial buildings, sports arenas, shopping centres, churches, cultural and congress centres, bridges and housing complexes, in both the public and private sectors.

Architects, designers and clients can rely on our integrated in-house processes for realisation of the working plan, production, “just-in-time” delivery and erection. The strengths of our company emerge in these areas: engineering capability, production capacity and know-how. The expert structural designers at Rubner Holzbau operate, as from the first stages of consultancy and estimation, in direct contact with the sales engineer in order to guarantee the execution of the projects at the highest technical level.

Services and products
- Design, fabrication and erection of complex wood structures for various applications
- Special glulam elements, prefabricated roof and wall elements for construction of large-size hangars
- Building envelopes or complete wood structure solutions
- Wood and glass facades
- Solid wood elements for walls, roofs and floors, in cross-laminated wood panels
- Wood buildings of small, medium and large size
- Global presence

FACTS & FIGURES
- Long experience and consolidated know-how
- More than 450 staff, including 60 engineers
- Yearly production: 85,000 m³ of special glulam elements
- 250,000 m² roof and wall elements
- Customers all over Europe

References
- Pavilion KA300 in Karlsruhe (D)
- Domes of the Italian electricity supplier Enel in Brindisi (I)
- Residential Home “Maison de l’Inde” in Paris (F)
- Kindergarten “Nido Iride” in Guastalla (I)
- Wooden observation tower on the Pyramidenkogel mountain in Keutschach (A)
References

Office block BSkyB in London (GB)

Technogym Village in Cesena (I)

Railway station Laubenbachmühle in Frankenfels (A)

Home improvement store OBI in Brunico (I)

Church ADI in Gesualdo (I)

Fondation Jérôme Seydoux Pathé in Paris (F)

Thermal spring St.Kathrein in Bad Kleinkirchheim (A)

Sports hall in Frankfurt am Main (D)

Housing complex Max Bill Straße in München (D)

University Freie Universität Berlin (D)
Products

GLULAM COMPONENTS
The market share for glulam structures is growing constantly with respect to that of structures in concrete and steel. As known, wood presents the best weight/static efficiency ratio. Glulam is therefore the ideal material for strong building structures that combine utility and aesthetics, coupled with high fire resistance. Efficient production lines with modern CNC machinery and the in-house construction of finished components, ready for erection, allow identification of optimised solutions from the technical, economic and functional points of view.

BUILDING ENVELOPES
Rubner Holzbau, as wood building contractor, also offers complete solutions for building envelopes, including roofs, internal cladding and facades with all the necessary connections and finishes. The in-house joinery department offers the customers a considerable amount of cost savings and the advantage of having a single partner with clearly defined key responsibilities for the entire duration of the project.

WOOD AND GLASS FACADES
The aesthetic and construction properties of wood associated with glass and aluminium open up an entire new universe of possible architectural solutions. This façade system is also suited to the creation of large surfaces, guarantee quality aesthetics and geometric precision, and are distinguished by excellent weather resistance and durability. Industrial production makes possible the construction of both traditional upright and transom frameworks and also prefabricated structures with integration of insulating panels and upright-and-transom surfaces.

CROSS-LAMINATED WOOD PANELS
Cross-laminated wood panels are used for the construction of floors, walls and roofs. They are made up of several layers of strips placed one over the other with crossed fibre directions, and glued together to form large-sized solid wood panels (max 13 m length, 4 m width and 20 cm thickness). The cross-layering arrangement reduces the influence of wood swelling and shrinking due to variations in temperature and humidity to a value that can be considered negligible in building work. This “slab” structure allows load transfer in all directions and opens new fields of application in the wood building sector. Cutting allows the creation of openings for doors, windows and chimneys, the provision of stairwells, shaped floor edges, interlocking profiles and milling and special solutions of all types.

PREFABRICATED ROOF PANELS
Rubner Holzbau has used for many decades a modern concept of prefabrication for roofing elements. In order to answer the requests of clients, architects and designers, who demand ever larger buildings erected in ever shorter times, the roof elements are prefabricated in large sizes. The panels are delivered to the building site already complete with the accessory elements for over and below the roof (sound-absorbing) and with the other variable components (such as domelights, skylights, and smoke exhaustion systems), which allows erection in short times.

PREFABRICATED WALL PANELS
The elements for walls and facades (single- and multi-storeywise) are manufactured using the same construction technology used for the roof panels, and at a high prefabrication level. The load-bearing structure is made up of glulam or solid wood joists type “KVH” with inserted insulation layers, faced inside and outside according to the static and architectural needs and to the requested prefabrication level. The limited total thickness of the walls is possible thanks to the high insulating and load-bearing properties of the panels and allows the development of projects with significant optimisation of resources in terms of cost and time.

WOOD AND GLASS FACADES
Rubner Holzbau Bressanone, Italy

In 1974 the first Italian company to produce glulam, called Holzbau S.p.A., was founded in Bressanone. The natural vocation of South Tyrol to wood as a construction material, the constant investment in production technologies and the know-how the company always counted on quickly made of this company a real market leader in Italy and allowed the development of complex and innovative projects. The range of products is completed by many consultant and assistance services, from pre-dimensioning to perfect assembly and erection by our own company staff.

Rubner Holzbau Sud, Calitri, Italy

In Calitri (AV), Irpinia, Rubner Holzbau has been operating since 1991 through the company Holzbau Sud, managing the largest design and production centre for glulam structures in Southern Italy. The substantial investments in extending the facility have allowed constant growth and sustainable development of activity there. The technical-sales department has been reinforced and two new buildings, for automatic cutting and for special processes, have been added.

Rubner Holzbau Ober-Grafendorf, Austria

Rubner Holzbau, founded more than 70 years ago with the name Glockel Holzbau, was one of the first Austrian companies to start specializing, in the 60’s, in the production of special glulam elements. From the 80’s they were able to exploit the market opportunities for prefabricated roof panels in wood buildings.

Today in Rennersdorf, close to Ober-Grafendorf, the largest and most modern production line in Europe for the construction of prefabricated roof and wall elements is in operation. The in-house trimming department, specialised in roofs and facades, has allowed the company to become the market leader in the field of building envelopes in Austria. 250 staff develop, execute and follow up customer projects for the Austrian, European and International market.

FACTS & FIGURES

Rubner Holzbau Bressanone

Foundation: 1974
Staff: 115
Yearly production: 20,000 m³ special glulam elements, 20,000 m² roof and wall elements and 8,000 m³ Cross-laminated wood panels

Rubner Holzbau Sud

Foundation: 1991
Staff: 50
Yearly production: 8,000 m³ of glulam wood

Rubner Holzbau Ober-Grafendorf

Foundation: 1938
Staff: 250
Yearly production: 30,000 m³ of special glulam elements, 185,000 m² roof and wall elements

CERTIFICATES

- ISO 9001
- ISO 14001
- BS OHSAS 18001
- FSC
- PEFC
- EN 14080
- EN 15497
- DIN 1052
- Quality marks RAL
- Attestation SOA
A passion for expertise in wood

Customers of Rubner Group expect effective, mature and optimized products. In order to meet these high expectations, our Research & Development employees are intensely involved every day with the ongoing evolution and improvement of the Rubner product range. Rubner has been deeply committed since its earliest years to establishing wood as a fundamental building material in the construction business. And with success. On the one hand, through impressive buildings and outstanding engineering achievements; on the other, through active furthering of education, university research projects and the firm’s own intensively pursued development program.

The Rubner Group’s well-founded technical know-how is rooted in close collaboration of employees from highly varied fields and a technically broad-based department of Research & Development.

Progress and innovation are far more than purely strategic goals at the Rubner Corporate Group.

INTERNAL RESEARCH & DEVELOPMENT ACTIVITIES
Towards the goal of utilizing wood sustainably as a raw material, Rubner is constantly seeking innovative products. In order to reach this high-bar objective, Rubner employees at the Research & Development department learn to independently devise and develop their own technologies for processing a product. That is the fork in the road where profound expertise becomes indispensable, as well as courage to grasp towards unconventional solutions. Above and beyond customer-requested or specific-need developmental activities, we also invest ongoingly in research projects whose results and deployment potential are completely open and in no way tied to a given construction project - all in the interests of improving our own competitive edge. That is how brand new approaches are born; and how practical, economically feasible solutions are discovered.

STANDARDIZATION AND SCALING
Rubner stands for quality. First and foremost that means all products correspond to the latest, i.e. current European norms as well as our own internal construction licenses and permits. This is ensured by means of strict external supervision. In addition to these prescribed control mechanisms, comprehensive test series and trials are carried out with our own testing equipment at all stages of product development. Through active participation and involvement in international standardization processes and by delegating representatives to the appropriate boards and committees, Rubner Group empowers and moves onward development processes and the concomitant technical framework, thereby making a valuable contribution from which all participants in the woodbuilding business benefit.

OUR CREDO
The close contact with research institutions and professional exchanges among colleagues at the highest levels inside the Rubner Group enable and empower a truly future-oriented corporate development whose successes are visible each day and every day.

SALES AND CONSULTANCY
Rubner SAS, France
36, avenue des frères Montgolfier
69680 Chassieu, France
www.rubner.fr
Tel.: +33 4 72 79 06 30

Contact:
Alexis Duhamel
alexis.duhamel@rubner.com
Tel.: +33 60 91 53 869

BCB S.r.l.
Via Taglie, 28/C
25013 Carpenerolo (BS), Italy
www.bcbstrutture.it
Tel.: +39 030 996 68 43

Contact:
Nicola Spadano
n.spadano@bcbstrutture.it
Tel.: +39 338 332 16 25

Rubner Holzbauf GmbH, Austria
83045 Caltrin, Italy
+39 0827 308 65
Rubner Holzbauf GmbH, Villach (A)
Kanzianbergweg 14
9584 Finkenstein, Austria
+43 4254 50 4440
Rubner Holzbauf GmbH, Villach (A)
Kanzianbergweg 14
9584 Finkenstein, Austria
+43 4254 50 4440

Contact:
Michael Vodicka-Unterweger
michael.vodicka@rubner.com
Tel.: +43 676 8422 51 39

Solar Decathlon 2014, collaboration with students at Roma Tre University

Support for research and education
Rubner Group maintains close contacts with universities and relevant technical colleges in the Alpine region. It supports research and development projects outside its own operations.

Advancement of scientific projects at technical colleges and universities, together with investments in research projects conducted under the aegis of scientific associates, are just as much a part of our corporate strategy as the company’s internal development projects.

Rubner stands for quality. First and foremost that means all products correspond to the latest, i.e. current European norms as well as our own internal construction licenses and permits. This is ensured by means of strict external supervision. In addition to these prescribed control mechanisms, comprehensive test series and trials are carried out with our own testing equipment at all stages of product development. Through active participation and involvement in international standardization processes and by delegating representatives to the appropriate boards and committees, Rubner Group empowers and moves onward development processes and the concomitant technical framework, thereby making a valuable contribution from which all participants in the woodbuilding business benefit.

www.holzbau.rubner.com
The first general contractor among European builders in wood

The reasons to choose Rubner Objektbau – Europe’s first general contractor for wood turn-key projects – are so numerous, that you can rest easy as soon as the design of your project starts! Use of wood is environmentally friendly, you won’t have to worry about coordination with one single contractor, rational management of project offers synergy, and time as well as costs are reduced.

When the job is entrusted to one of the best professional operators on the South Tyrolean construction market, you will just enjoy the result!

By relying on the interaction of the specialized skills of the Rubner Group, we are able to build large structures and create sustainable solutions for our customers. We build hotels, residential and commercial buildings, kindergarten facilities, and special structures by leveraging our solid technical know-how and experience in the sector of wooden structures and wooden civil works.

Rubner Objektbau is responsible for the entire project, from designing to turnkey delivery to satisfied customers.

Services and products
- General contractor
- Works Management
- Feasibility studies
- Special projects
- Project Management
- Building works
- Wood constructions
- Finishing
- Technical systems
- Building automation

Rubner Objektbau S.r.l.
Via J. G. Mahl, 48
39031 Brunico, Italy
objektbau@rubner.com
www.objektbau.rubner.com
Tel.: +39 0474 563 555

CERTIFICATES
- ISO 9001 Quality Management System
- ISO 45001 Occupational health and safety
- SOA – various categories

FACTS & FIGURES
Foundation: 2007

Rubner Objektbau is the first general contractor of European builders in wood.
The most reliable producer of complete solutions for customised wood houses

Founded in Chienes in 1964, Rubner Haus builds wooden houses. The buildings are an extension of an eco-friendly and sustainable philosophy of everyday living, and combine tradition and craftsmanship with state of the art techniques and technological innovation. Thanks to the continuous development of its technical knowledge, the company is capable of building low-energy houses, using four different construction systems that combine aesthetics and functionality. Rubner Haus bases its work on creating synergy with its clients, their architects, and a close-knit web of partner suppliers, allowing the company to follow projects “from the tree to the finished home”. It offers client and their architects various solutions to develop their home project, all aimed at building a custom-made living space using extremely high-quality elements.

Each solution implies more or less high levels of finish on the house:

- **Basic**: “Advanced rough construction”
- **Experience**: “Turnkey”
- **Advanced**: “Turnkey with basement/foundation slab”
- **Studio**: “360° Turnkey” - allows a further level of customisation and finish (e.g. with garden, swimming pool or other elements studied with the client and architect)

At the Rubner Center - an innovative technical-showroom center in Chienes - guests can discover all the possibilities of wood architecture, meet consultants and technicians and enter the fascinating world of wood by visiting the permanent interactive exhibition entitled “Perspectives on wood”, and “Rubner Panorama”, where some of the company’s houses are on display.

Rubner Haus S.p.A.
Zona Artigianale, 4
39030 Chienes, Italy
haus@rubner.com
www.haus.rubner.com
Tel.: +39 0474 563 333

Contacts:
Italy Center and Italy South
Bruno Dalle Pezze
bruno.dallepezze@rubner.com
Tel.: +39 335 703 46 20

Italy North
Andrea Calabrese
andrea.calabrese@rubner.com
Tel.: +39 335 594 20 04

Austria, Switzerland and South Tyrol
Norbert Rauch
norbert.rauch@rubner.com
Tel.: +39 335 251 97 2

Germany
Daniel Oberrauch
daniel.oberrauch@rubner.com
Tel.: +49 0162 418 88 64

FACTS & FIGURES

Foundation: 1964
Staff: 300
Yearly production: 250 homes
Market Leader in Italy

**BLOCKHAUS – AS IMPOSED BY TRADITION**
The forerunner of the modern wood home with high energy efficiency. Elegant, ecological and customisable already in the design phase. Blockhaus homes are distinguished by their stability and resistance to bad weather, so not surprising that they are widespread not only in Northern Europe and the Alps, but today also in Mediterranean countries.

**CASA BLANCA – PLASTER OUTSIDE, WOOD INSIDE**
The wood construction system Casa Blanca by Rubner Haus allows to combine the exclusive atmosphere of a solid wood home with elegant external walls. In this way, the healthy, natural habitat only solid wood homes can give is concealed behind a fashionable facade.

**TIMBER FRAME CONSTRUCTION – MODERNITY BEYOND TIME**
Rapid construction, as for prefabricated houses - but with absolute freedom at the design phase. With this technology, Rubner built more than 20 years ago the first low-energy house, thus taking up position as a pioneer company in the field of energy-saving homes. This thanks to excellent heat insulation values.

**Elements for walls, floors and roofs by holzius – COHERENTLY NATURAL**
Construction elements made entirely of wood, without using glue and without metal connecting elements - can it work? It can work very well! With the innovative construction technique of our partner company - holzius Srl - we apply an evolved and perfected method. These eco-friendly, solid wood elements are built with extreme precision, and can be installed in any Rubner home.
The windows in wood and wood-aluminium produced in the company facility at Sarentino (I) conform to the most rigorous standards concerning low energy demand and passive houses, and are distinguished by their great durability. The in-house research and development department ensures continuous evolution and constant improvement of products in this sector too. The windows in wood and in wood-aluminium, with the corresponding French windows, are produced using local wood species and with full respect for the customers’ needs, contributing to the harmony of the living areas, whether workplaces or homes.

Material types and varieties

- Spruce, larch and other species on request
- Variety in profiles, from the traditional Rubner IV70 wooden window to the modern Rubner HA92 Flat wood-and-aluminium window
- Standard burglar-proof fittings, with the option of installing class 2 burglar-proof fittings (RC2)
- Various types of wood and aluminium shutters, rollerblinds and venetian blinds
- Certificates by various officially recognized testing institutes

CERTIFICATES
- SOA Attestation
- ISO 9001:2008 Quality Management System
- OHSAS 18001:2007 Work Protection System
- ISO 14001:2004 Environmental Management System
- ETA-14-0366

- RAL Quality Award for Blockhouse Construction
- RAL Quality Award for Manufacture and Installation
- CasaClima Partner
- Holzforschung Austria
- Ü-Zeichen
- DMBV - Deutscher Massivholz- und Blockhausverband e.V.
- Certificazione S.A.L.E.
- Qualification of welding procedures required by EN 1090
- Bundesverband Deutscher Fertigbau (BDF)
- Bundsgütegemeinschaft Montagebau und Fertighäuser (BMF)
- Fire resistance test
- Seismic tests in the Lisbon LNEC (National Laboratory for Civil Engineering) laboratory

FACTS & FIGURES

- Foundation: 1976
- Staff: 40
- Yearly production: 4,500 windows

CERTIFICATES
- CasaClima Partner
- Conformity declaration CE as to norm DIN EN 14080
- Quality Austria
- SOA Attestation
- Green Energy SEL

Rubner Haus S.p.A.
Zona Artigianale, 17
39058 Sarentino, Italy
fenster@rubner.com
Tel.: +39 0471 623 174
www.haus.rubner.com/rubnerfenster

Contact:
Lukas Stofner
lukas.stofner@rubner.com
Tel.: +39 335 705 12 92

Windows and French windows in the high Rubner quality
holzius is synonymous with buildings made entirely of wood in its most natural form. Inspired by nature, holzius has created a construction system made entirely of wood. This system does not use any glue or metal parts, and satisfies the strictest standards in green building and the high-performance technical requirements of modern architecture. The heart of the system patented by holzius is the wooden peg with a dovetail end, which combines ancient woodworking techniques in a modern way: holzius therefore makes it possible to create structures without glue or nails, that still ensure excellent dimensional stability and long-lasting air-tightness.

The company’s objective is to create healthy living spaces, renewing and consolidating the bond between man and nature.

In order to respond to this mission, holzius offers a wide range of services, from the supply of building elements to the creation of finished building shells, entirely made of wood, including insulation, windows, façade and roof. Working with holzius, the client will therefore have a single entity to deal with throughout the construction of the entire outer shell, a partner who, at the same time, has the necessary experience in the field of sustainable building entirely in wood.

**Services and products**

- Construction of finished building shells, in compliance with green building criteria
- Solid wood construction elements, absolutely non-treated and free of glue and metal parts, made to measure
- Sustainable building consulting services

**CERTIFICATES**

- ETA – European Technical Assessment
- MFPA – Fire Resistance
- IFT – Air Permeability
- ETH – Thermal Transmittance
- INVALSA – Seismic behaviour, corrective factor $q$
- IFT – Soundproofing
- RAL – Quality mark for solid wooden structures
- CasaClima Partner

**FACTS & FIGURES**

Foundation: 2005
Staff: 36
Yearly production: 65 massive wood houses

in nature, man truly feels well. A holzius home, made entirely of wood, provides all the serenity and strength that nature can give. And a solid wood home, made with wooden elements that do not contain glue or nails - and therefore entirely natural - conveys these features in order to ensure a comfortable and absolutely healthy lifestyle.

**Building with holzius means**

- A unique construction principle that does not require the use of glue or metal elements
- Deep knowledge of wood and the use of natural construction materials
- An open dialogue, and reliable assistance
- A healthy environment to live in, as well as comfort and safety
- Building with respect for the cycles of nature
RUBNER doors

The producer of complete solutions for premium-quality doors in the Alps

In South Tyrol, quality has absolute priority. That is why the front doors, interior doors, and functional doors by Rubner - custom made - are so special: they are made of real wood, with edgings in precious solid wood, and veneered surfaces made with top quality wood essences. Thanks to the know-how acquired over more than 40 years, we have managed to combine the precision of craftsmanship with state-of-the-art techniques. In this way, every Rubner door becomes a unique piece, designed individually, made to measure, and subjected to strict inspections. Rubner’s functional doors are equipped with all the main international certifications in the sector.

Ideal dimensions for any supply

• We manufacture and install unique high quality doors, organising the job down to the smallest detail;
• Thanks to the dimensions of our company and to perfect organisation, we can professionally manage large projects too.

QUALITY MARK

High quality processing and advanced technology are the elements that distinguish all Rubner doors; and the high quality level of the products is guaranteed by the quality mark “RUBNER”.

Rubner Türen S.p.A.

Zona Artigianale 10
39030 Chienes, Italy
tueren@rubner.com
www.tueren.rubner.com
Tel.: +39 0474 563 222

Contacts:
Theo Unterhofer
theo.unterhofer@rubner.com
Tel.: +39 335 751 51 77

Front doors, international
tueren.ritten@rubner.com
Tel.: +39 0471 356 118

Showrooms
Rubner Mondo Porte Chienes
Zona Artigianale 4
39030 Chienes, Italy
Tel.: +39 0474 563 222

Rubner Mondo Porte Bolzano
Via Innsbruck 25 D
39100 Bolzano, Italy
Tel.: +39 0474 563 272

FACTS & FIGURES

Foundation: 1974
Staff: 180
Facilities: Chienes, Perca, Renon, Pieve d’Alpago (BL)
Yearly production: 25,000 internal doors + 4,500 main entrance doors

CERTIFICATES
• ISO 900:2015 Quality Management System
• SOA attestation
• Certificate CasaClima A and Gold
• Doors for passive homes, certified by PHI Darmstadt
• Minergie certification
• Fire resistance certificates REI 30, REI 60, EI 30, EI 60

• Burglar resistance RC 2, RC 3
• Sound insulation SK 2, SK 3, SK 4

COMPLETE RANGE
1 | Entrance and
2+3 | internal doors,
produced by expert hands

MADE TO MEASURE
1 | Entrance door, outside
with bronze colour facing
2 | Liberty style door with modern structure

ECO-SUSTAINABILITY
3 | Entrance door ECO 100 – an ideal combination of wood and cork

THE IDEAL DIMENSIONS
FOR ANY ORDER
1 | Veneer coordinated with indoor decorations
2 | Respect for the rules on protection of the historic and artistic heritage
3 | High quality projects

MODERN CONSTRUCTION, EXPRESSIVE, CUSTOMISED
1 | Sound-proof door certified STILL® in oak wood

HIGH-TECHNOLOGY PARTITION ELEMENTS
2+3 | Flexiwall and Gran Lux
<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>1926</td>
<td>Josef Rubner Senior builds the first water-powered sawmill in Chienes (I)</td>
</tr>
<tr>
<td>1960</td>
<td>Josef Rubner’s sons - Paul, Pepe and Hermann - enter their father’s wood trading company</td>
</tr>
<tr>
<td>1964</td>
<td>Wood door production starts in Chienes (I)</td>
</tr>
<tr>
<td>1966</td>
<td>Production of Rubner Blockhaus houses starts in Chienes (I)</td>
</tr>
<tr>
<td>1974</td>
<td>Creation of the Holzbau company in Bressanone (I) and start of glulam wood production</td>
</tr>
<tr>
<td>1985</td>
<td>Start of production of low-energy houses “Rubner Residenz” in Chienes (I)</td>
</tr>
<tr>
<td>1990</td>
<td>Creation of Holzbau Sud in Caltiri (I)</td>
</tr>
<tr>
<td>1994</td>
<td>Take-over of the company Nordpan in Valdaora (I)</td>
</tr>
<tr>
<td>1996</td>
<td>Take-over of the Rubner Holzindustrie facility in Styria (A) and its transformation into a modern sawmill</td>
</tr>
<tr>
<td>2004 - 2005</td>
<td>Deaths of the three founder brothers Paul, Pepe and Hermann Rubner</td>
</tr>
<tr>
<td>2005</td>
<td>The third generation, with Stefan, Peter, Joachim and Alfred Rubner, takes over</td>
</tr>
<tr>
<td>2006</td>
<td>Take-over of the company Glocker Holzbau in Ober-Grafendorf (A) and investment in a new glulam production line</td>
</tr>
<tr>
<td>2007</td>
<td>Creation of Rubner Objektbau in Chienes (I) for realisation of large turn-key wood projects</td>
</tr>
<tr>
<td>2008</td>
<td>The Nordpan Rubner plant for production of solid wood panels opens in Strassen, East Tyrol (A)</td>
</tr>
<tr>
<td>2010</td>
<td>Creation of Rubner SAS in France</td>
</tr>
<tr>
<td>2012</td>
<td>Creation of the Rubner Holzbau GmbH sales and consultancy branch in Germany</td>
</tr>
<tr>
<td></td>
<td>A new Rubner Center for Rubner Haus and Rubner Doors opens in Chienes (I)</td>
</tr>
<tr>
<td>2014</td>
<td>Grand Opening of the exhibition “Rubner Prospettive legno” at Rubner Haus Headquarters in Chienes (I)</td>
</tr>
</tbody>
</table>