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binderholz **PROFILED TIMBER**

binderholz profiled timber offers a wide range of architectural design options for indoor and outdoor use. Possible applications - from canopy formwork to exterior formwork, from floors to wall and ceiling cladding, from the attic to the basement and from the living room to the bathroom.

Decades of experience with the sustainable, renewable material wood, coupled with state-of-the-art planing machines, forward-looking management and highly qualified employees, distinguish the binderholz Group with its specialised profiled timber production sites.

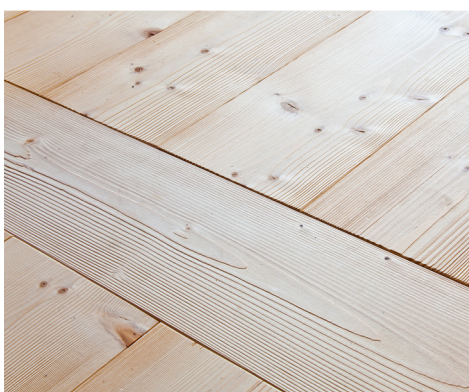
Specifications

- Wide range of profiles
- Easy to assemble
- Available lengths 2.00 to 5.10 m
- Low weight with high load capacity
- Structured surfaces for different profiles
- Optional rough-hewn surface
- Surface treatments - coatings
- Filter
- Moisture-regulating and comfortable even in bathrooms
- Improvement of thermal insulation on facades
- Long lasting
- Steamed profiled timber on request
- Awarded with the quality seal AUSTRIA GÜTEZEICHEN
- External monitoring by independent institutions

Distinguished and tested quality



Binderholz GmbH | Fügen is a member company of the Verband der Europäischen Hobelindustrie (Association of the European Planing Industry, VEH) and supplies planed timber of the highest quality. The aim of the VEH is research & development, quality-conscious presentation of planed timber and market transparency. Quality is a criterion that is becoming increasingly important, especially in the timber industry sector. External audits provide security and ensure the mandatory satisfaction of our customers.



RAW MATERIAL

Thanks to sustainable forest management in European and American forests, there is enough wood available everywhere in our latitudes. Therefore, more of this natural raw material is constantly growing more than is harvested. In addition to the most popular tree species, spruce, also large volumes of pine, fir, larch, Swiss pine, Douglas fir and Southern yellow pine are processed. All products and construction solutions conform to all applicable standards. They are also certified according to standards specific to different countries.

FINISHING | STEAMING | COATING

In addition to a large selection of profiles and surface treatments such as brushing, chipping and coating, the binderholz profiled timber programme now also includes steamed profiled timber. The steaming is done without the addition of chemicals and promotes an even intensification of the timber's natural colour, resulting in a reclaimed wood look.

The coating is carried out with water-dilutable glazes made by Adler Lacke and can be provided for all profiled timber variants offered by binderholz. The application is carried out with state-of-the-art brushing machines, which guarantee a uniform surface and an equal layer thickness. In addition to numerous standard colours, there is the option to mix colours according to individual wishes.

Product Lignovit Deco FS - a water-dilutable thin film glaze based on acrylate dispersion

Areas of application Wood components not directly exposed to weathering, such as cladding at the underside of roofs and protected wooden facades

Order type Order with brushing machines

Colour range on demand

Features

- Excellent UV protection thanks to special pigments
- Ecologically harmless - free of heavy metals
- High block strength
- Excellent weather resistance - does not peel off when exposed to weathering
- Breathable, diffusion-open surface
- Easy care
- Biocide-free
- Water-repellent

FINISHING

Brushed



Chopped



Steamed antique chopped



Coated



PACKAGING AND LOGISTICS

On customer request, units can be packaged separately, and barcodes can be affixed on the side or on the front. For an ideal logistics chain, all locations are equipped with generous storage capacities ensuring short delivery times, as well as a state-of-the-art vehicle fleet and their own railway connections. The container storage can take place at the production plant or the port, and loading facilities for breakbulk cargoes exist in Mediterranean, North Sea and Baltic Sea ports.



Chamfered profile (with 2 mm chamfer) Profil C = Profil 7 in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	19	146, 176, 196	137, 165, 185	TOP, A/B, B
	24	146, 196	137, 185	TOP, A/B, B
	24	176	166	A/B, B
	27	146	137	A/B
Larch	19	146	137	A/B



Chamfered profile (with 5 mm chamfer) Profil C = Profil 2 in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	19	146	137	A/B, B



Trapezoid profile Profil F = Profil 4 in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	19	146	137	A/B, B



Fire protection profile Profil S = Profil 13
applies only to additional component layers in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	40	146	130	A/B, B



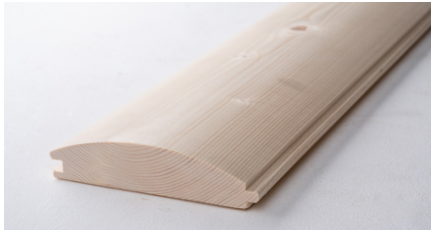
Fire protection profile double groove/tongue Profil P = EI30
applies by itself as a fire protection plank in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	40	146	130	A/B, B




Board with smooth edges (2 mm chamfer to the edges) Profil A = Profil 6 in mm

Wood type	Strength	Width	Quality
Spruce	19	113, 143, 193	A/B, B
	23	143, 193	A/B, B
	30, 40	on request	A/B
Larch	19	113, 143, 193	A/B
	23	143, 193, 253	A/B
	30, 40	on request	A/B



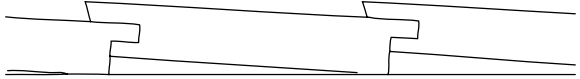
Log cabin profile Profil D = Profil 9 in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	33	146	137	A/B



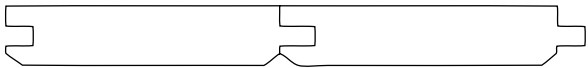

Facade profile Profil 9 in mm

Wood type	Strength	Width with tongue	Face width	Quality
Larch	23	146	125	A/B





Floorboards Profil 0 = 1 in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce	19	116	107	TOP, B
	23, 32	146	137	
Larch	23, 32	146	137	A/B



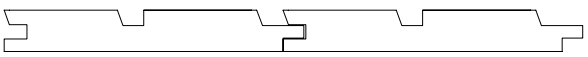

Rhombus profile in mm

Wood type	Strength	Face width	Quality
Larch	24, 33	68	A/B




Rhombus profile* with groove and tongue in mm

Wood type	Strength	Width with tongue	Face width	Quality
Larch	23	137	146	A/B



* For tested fire protection buildings see www.dataholz.com




Softline profile, planed

Sorted according to EN 14519

in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce Fir	14	121	113	B
	19	121	113	A/B
	19	146	138	A/B





Chamfered profile, planed

Sorted according to EN 14519

in mm


Wood type	Strength	Width with tongue	Face width	Quality
Spruce Fir	19	146	138	A/B




WP4 profile, planed

in inch

Wood type	Strength	Face width	Quality
Spruce Fir	1	6	No. 2 com. & btr.





Tongued and grooved rough boards, equalised, joint

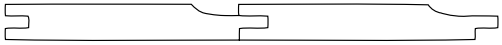
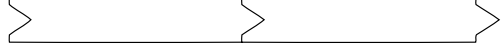

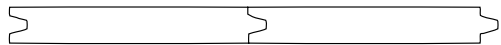
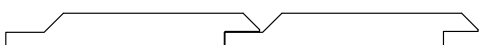


Sorted according to DIN68365:2008-12

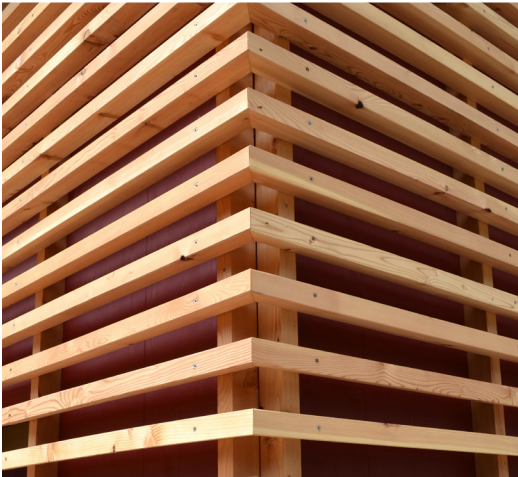
in mm

Wood type	Strength	Width with tongue	Face width	Quality
Spruce Fir	21	146	138	II / IV
	24	130	122	
	28	146	138	



SPECIAL PROFILES on request

Bevel formwork Profil K = Profil 5	Finger-jointed formwork Profil 8
	
Bevel formwork with alternate fold	Pointed comb formwork Profil 17
	
Bevel formwork with slant	Alternating fold formwork
	
Shadow groove formwork Profil 3	
	



BINDERHOLZ PROFILED TIMBER

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