

PRODUCTION PLANTS



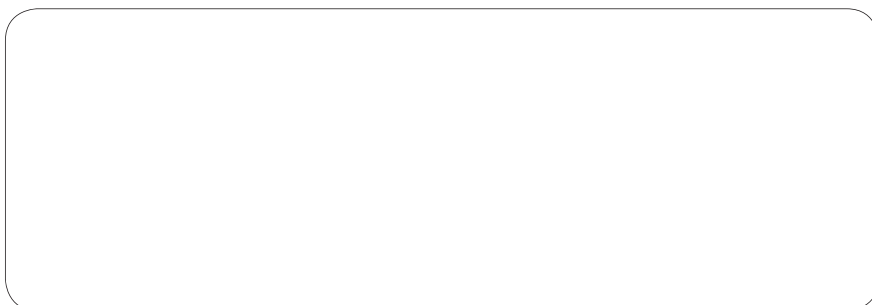
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DISTRIBUTOR





BEAM

HABE-20



BEAM

Wooden beam for formwork, consisting of an upper and lower wing and featuring a central section consisting of three layers. The union is designed as a notched and glued joint.

HEADS

Fir wood of the highest quality, calibrated with levelled edges and with finger type joints along their length.

WEBS

Of a three-layer board with a thickness of 27 mm.

PROTECTED BEAM END

Anti-shock polymer caps specifically designed to last longer on site.

JOINT

Notched, finger-type joint between core and wings, throughout their length. High-frequency, high-strength gluing.

ANTI-HUMIDITY TREATMENT

Protective paintwork throughout the beam.

CERTIFICATIONS

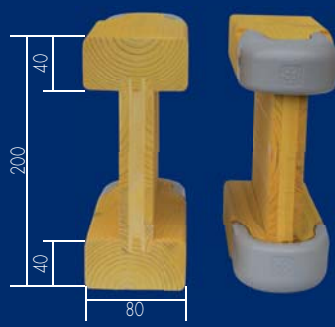
ÜZ-BWU03-I 14.24.29 certificate by MPA Stuttgart in accordance with european regulation EN 13377 and DIN V 20000-2.



Gluing licence C1 according with DIN 1052-10 certified by MPA Stuttgart.

Admissible Bending Moment: $M=5.0 \text{ kNm}$

Admissible Transversal Strength: $Q=11.0 \text{ kN}$



Advantages

STRENGTH AND SAFETY

Dimensional stability and recovery capacity after application of load. High load capacity throughout their length. Protection against humidity, knocks and splintering.

LIGHTNESS

Easy handling and quick assembly. Minimum weight.

ECONOMICAL

Can be used many times. Good ratio between price and uses. Easy storage.

ADAPTABILITY TO BUILDING WORK

Ideal for use with three-layer board. The beam can be cut at any point. Supports can be placed between beams at any point. Can be used in any kind of formwork.

STANDARD SIZES	
Length:	1950, 2450, 2650, 2900, 3300, 3600, 3900, 4500, 4900, 5900 mm
Width:	200 mm
Thickness:	80 mm
BUNDLE	
Standard Bundle:	50 pieces; for container 100 pieces.
WEIGHT	
Per linear metre:	4,7 kg.

