

**“ Using our natural material
for building our future ”**

BAYOU **MATHO**

H20



HIGH QUALITY

**SIGNIFICANT DURABILITY AND
CONTINUOUS USE (FROM 50 TO 100 TIMES)**

SUPERIOR QUALITY OF THE WOOD

FAST DELIVERED

RESPECT FOR THE ENVIRONMENT

BAYOU BEAM is a supporting beam made of fir and spruce wood and it is used for fast and high-quality preparation of paneling for concrete formwork construction.

BAYOU  **MATHO**
H20

1. The standard height of the beam is 20 cm and it is available in different standard lengths.



2.

The chords are made of one layer of high-quality wood and have a very smooth surface.

The webs are made of 3-ply wood panels which ensure high carrying capacity for continuous use.

The webs and the chords are joined with a special finger joints.

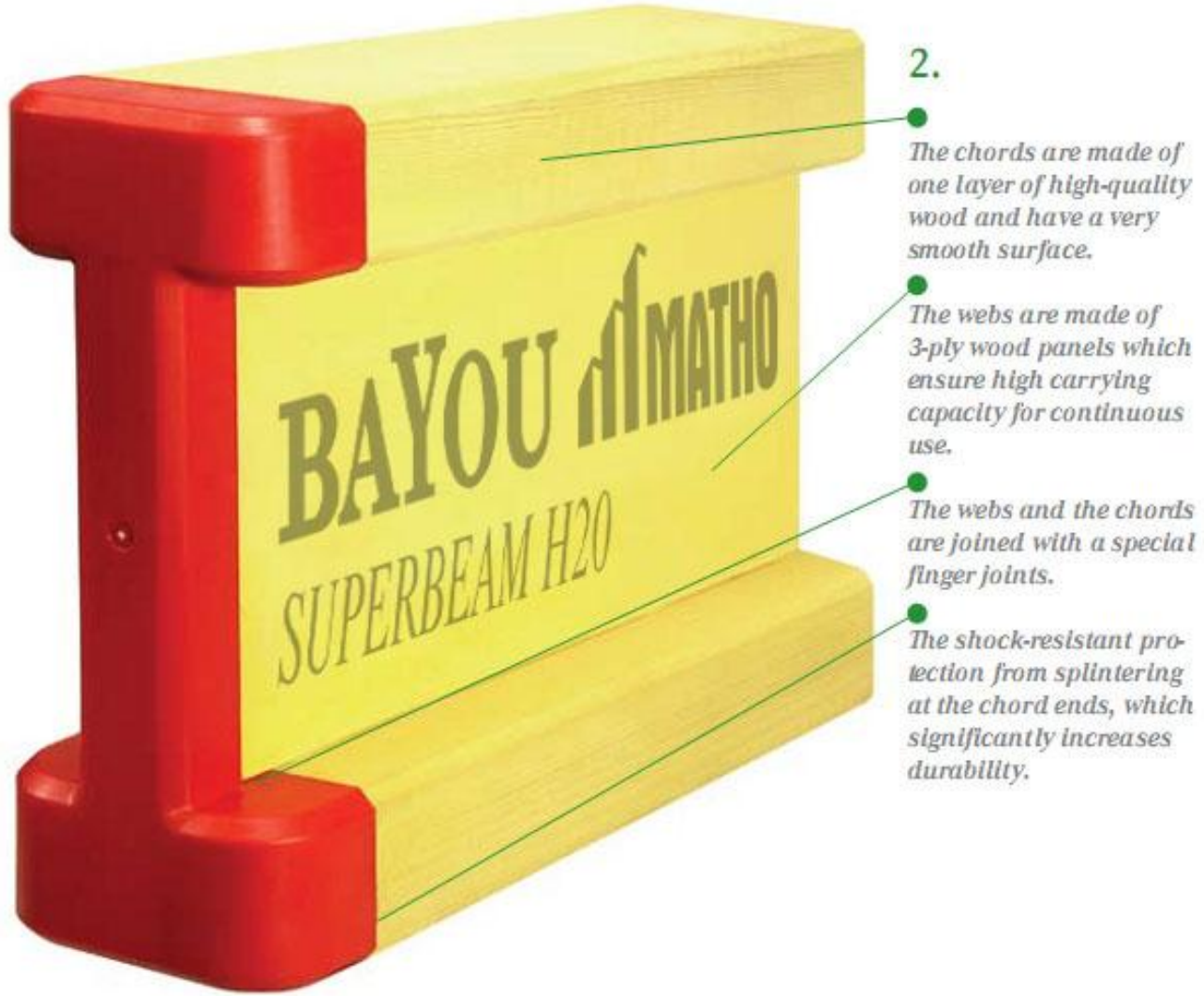
3. BAYOU BEAM H20 beams are made of high-quality fir and spruce wood and is completely water-proofed and made for continuous use because they are covered with water repellent colour glaze.

4. One of the most important advantages is its flexibility in length on the site.

General characteristics

Wood:	Fir / spruce
Permissible modulus M (kNm):	5,0
Permissible shearing force Q (kN):	11,0
Geometrical moment of inertia JX (cm ⁴):	4613
Beam Weight:	5 kg/m
Beam Lengths:	2,45 / 2,90 / 3,30 / 3,60 / 3,90 / 4,50 / 4,90 m
Packaging:	60 pcs/package

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