

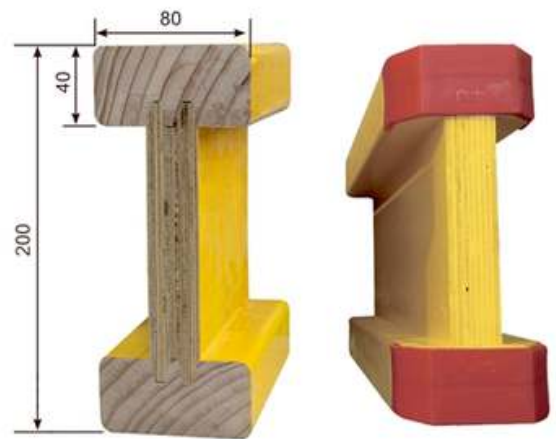
WE PROVIDE BEST H20 BEAM

H20 Beam is a very important part of the formwork system and has been widely applied in construction.



FEATURES:

- Type of wood: New Zealand Radiate Pine
- Weight: 5.0 kg/m
- Wood humidity: 12%±2%
- Gluing: melamine resin-based glue, type EN 30, approved for fixing wooden structural components
- External: made of selected solid fir and coupled with 80 x 40 mm section – milled and perfectly calibrated for an optimal assembly with core
- H20 Beam Surface: treatment with water repellent yellow paint
- H20 Beam Head: sprayed with waterproof paint, or fixed with plastic caps or steel sleeve



- Standard length: 1.3 / 1.45 / 1.95 / 2.45 / 2.65 / 2.90 / 3.30 / 3.60 / 3.90 / 4.50 / 4.90 / 5.90 m or customized length



Call Us
+86 18626117708



sales@apacsafety.com



www.apacsafety.com



TECHNICAL DATA



Permissible Modulus [KNm]	5
Permissible Shearing Force Q [KN]	11
Section Modulus Mx[cm ³]	461
Geometrical Moment of Inertia Ix [cm ⁴]	4613

DIMENSIONS / TOLERANCES



Dimension	Values (mm)	Tolerance (mm)
Beam height	200 mm	± 2 mm
External height	40 mm	± 0,6 mm
External width	80 mm	+ 0,8 mm/-1,2 mm
Core thickness	27 mm	± 0.5 mm



CONTACT:

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