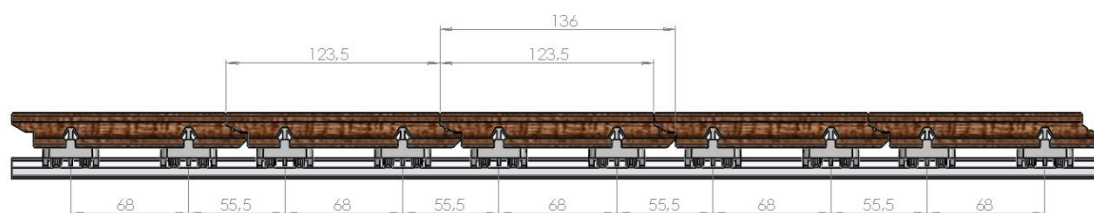


HOTwood bamboo
Shiplap QuickClip®
S3QC



Cladding



Technical specifications

Board dimensions	20 mm (thickness) x 136 mm (width) x 1850 mm
Aluminium joist dimensions	12 mm (thickness) x 55 mm (width)
Total thickness	38 mm (profile 20mm + clip 6mm + aluminium joist 12mm)
Centre distance of boards	123,5 mm
Coverage width	123,5 mm
Wood variety	HOTwood bamboo (thermally treated bamboo)
Certification	FSC® (on demand)
Durability class	1
Bending strength	84.4 N/mm ²
Modulus of elasticity	17.366 kN/mm ²
Density	1150 kg/m ³
Dimensional stability	Length: + 0.1%; width: + 0.9% (24 hours in water 20°C)
Reaction to fire	Class B-s1-d0 (EN 13501-1)

Installation system

QuickClip® cladding is delivered with the Grad® installation system. Reverse side has a 5.8mm x 11.8mm groove into which Grad® clips (in polyoxymethylene, a plastic derivative) slot perfectly. All plastic clips are pre-installed on a black painted aluminium rail. Their centre distance is always adjusted to suit the profile.

Installation instructions: please request our separate document