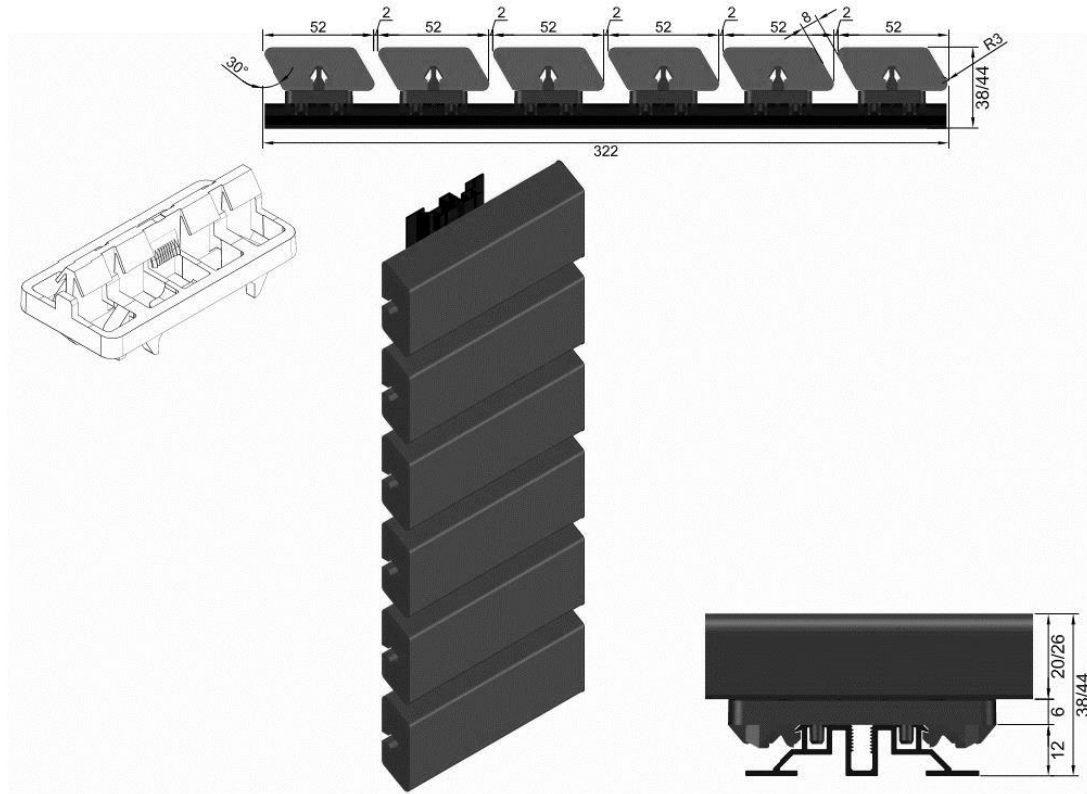


HOTWOOD ASH (THERMALLY TREATED ASH – PEFC-CERTIFIED)

PROFILE: RHOMBUS with QuickClip® - SB1QC



PROFILE DIMENSIONS

H 20	26 x W 52 x L	±1500	1800	2100	2400	2700	3000	3300	3600mm
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DIMENSIONS OF ALUMINIUM JOIST WITH PRE-MOUNTED CLIPS

H 12 x W 55 x $\pm$ 3600 - 3900mm

TOTAL HEIGHT: 38|44mm (profile 20|26mm + clip 6mm + alu joist 12mm)

DURABILITY CLASS 1 (Catas certificate available upon request)

Moisture content 4-6% | Bending strength: 81.9 | Modulus of elasticity: 15.68 | Density: 603kg/m³ | Width shrinkage for EMC 35 - 65%: 0.34%

Description:

Timber cladding in HOTwood ash, PEFC-certified, dimensions:

thickness: 20|26mm; width: 52mm, installed using Carpentier QuickClip® system.

Reverse side has 5.8mm x 11.8mm groove for easy installment of QuickClip® (polyoxymethylene).

HOTwood ash is durability class 1 timber with moisture content of 4-6%, bending strength of 81.9, modulus of elasticity of 15.68 and density of 603kg/m³. All plastic clips are spaced at 54mm apart and PRE-installed on a black painted aluminium rail, RAL9005, with the following dimensions: thickness 12mm, width 55mm and length ± 3,600 - 3,900mm. Total height of construction 38|44mm.

Installation instructions: please request our separate document