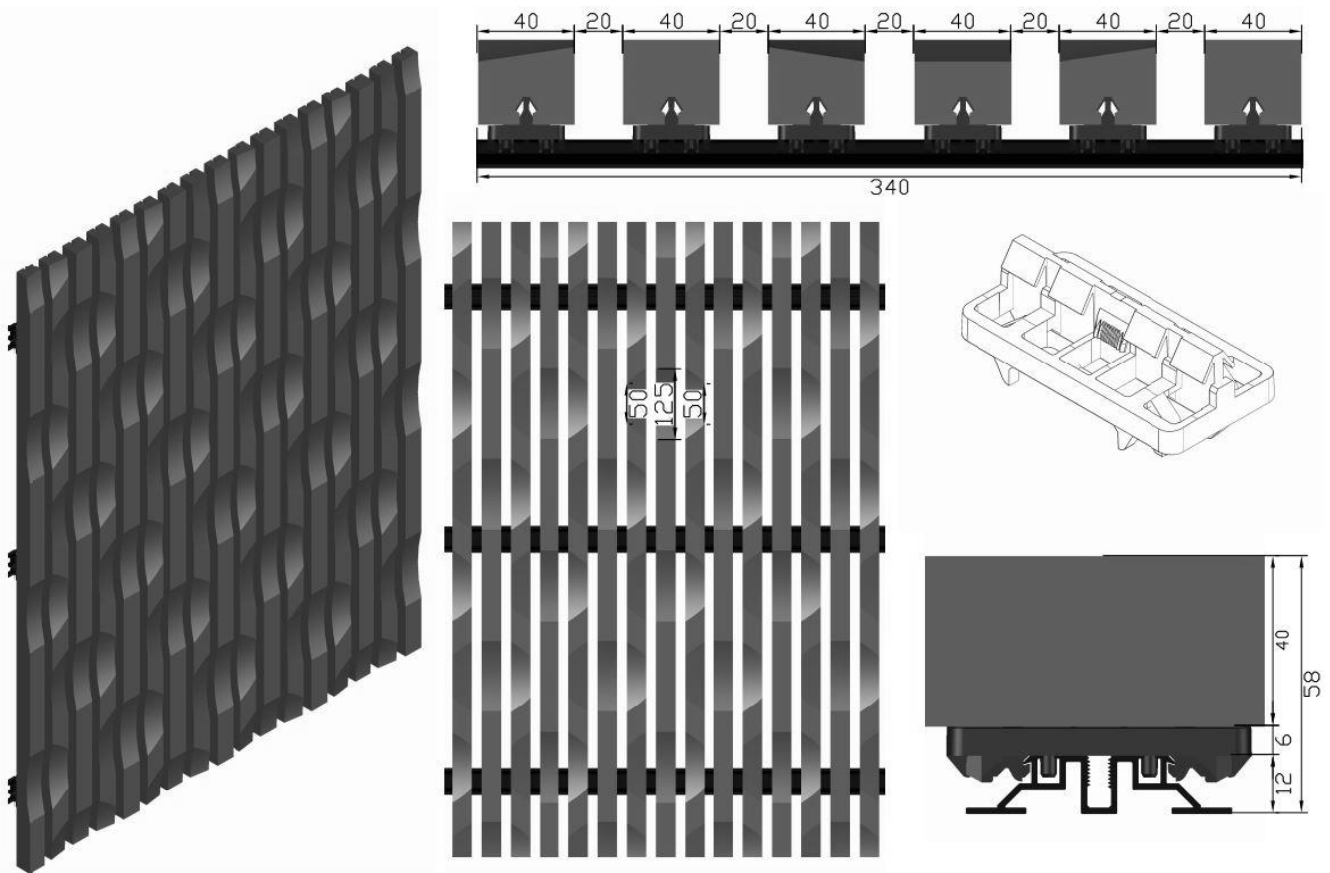


HOTWOOD ASH (THERMALLY TREATED ASH – PEFC-CERTIFIED)

PROFILE: 3D with QuickClip® – 3DQC



PROFILE DIMENSIONS

H 40 x W 40 x L ±1800 | 2100 | 2400 | 2700 | 3000 | 3300 | 3600mm

DIMENSIONS OF ALUMINIUM JOIST WITH PRE-MOUNTED CLIPS

H 12 x W 55 x L ±3600 - 3900mm

TOTAL HEIGHT: 58mm (profile 40mm + clip 6mm + alu joist 12mm)

DURABILITY CLASS 1 (Catas certificate available upon request)

4-6% moisture content | 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: 40mm; width: 40mm, 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 60mm 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 58mm.

Installation instructions: please request our separate document