
CE KSI 162 0858 001

CE

Configuration Area of voids & Perforation < 15 %
Diameter of voids & Perforations < solid < 60 mm

0839

Globrick BV Melchersstraat 201

6367 KZ Landgraaf NL11

0839-CPD-162

EN 771-2:2003+A1:2005

Category 1 calcium silicate units to be used with general purpose or light weight mortars in elements subjected to structural, acoustic, fire and/or thermal insulation requirements.

Dimensions

Length (l) 215 mm

Width (t) 102,5 mm

Height (h) 65 mm

Tolerances GPLM

Configurations as described on the right hand side

Compressive strength

mean value > 39,06 N/mm².Category1, bed face, whole unit

Normalised value > 26,43 N/mm², Category 1, bed face

Bond (initial shear) strength Fixed values according to EN998-2:2003,Annex C

Reaction to fire Euroclass A 1

Water absorbtion NPD

Gross dry density > 1,610 kg/m³ < 1,800 kg/m³

Durability against freeze thaw < 20 %