

TECHNICAL DATA SHEET

CONCRETE MASONRY UNIT

OUR CONCRETE MASONRY UNITS (BLOCKS) ARE PRODUCED IN COMPLIANCE WITH DMS 1, PART 1:2020 AND MANUFACTURED FROM ONE OF THE WORLD'S NEWEST & BEST BLOCK MACHINE, THE MASA 9.2 XL (GERMANY)



**200MM
THICKNESS**

8" SOLID BLOCKS

INDIVIDUAL	10.5 MPa (Min)
AVERAGE	12.5 MPa (Min)

STRENGTH

LENGTH	400 mm
HEIGHT	200 mm
THICKNESS	200 mm

DIMENSION

DENSITY	2100 kg/m ³
WEIGHT PER PIECE	35 kg/piece

DENSITY

CHLORIDE	0.02
SULPHATE	0.46

CHLORIDE & SULFATE

U-VALUE (W/M²K)	2.43
CONDUCTIVITY (W/M.K)	0.8276

THERMAL CONDUCTIVITY

COLOR	GREY
SURFACE	TEXTURED
TEXTURE	UNIFORM
CRACKS	NO
CONDITION	FREE OF DEFECTS

COLOR & APPEARANCE

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