

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	BLACK
SURFACE	TEXTURED
TEXTURE	UNIFORM
CRACKS	NO
CONDITION	FREE OF DEFECTS

COLOR & APPEARANCE

Scan Here



Bur Dubai Office:
Showroom # 19, SUQ Al Kabeer Building,
Bur Dubai, Dubai, UAE

Deira Office:
Showroom # 5 & 6, 7 States Building
Baniyas Square, Deira, Dubai, UAE

SPECIAL FEATURES:

Non Flammable

Solvent free

Non Fibrated

Cost-effectiveness

Extremely waterproof

High bitumastic protective coating

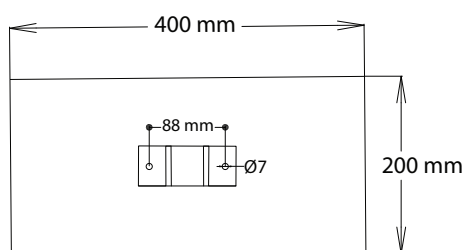
Long-lasting

Odourless and taint-free finish when dry

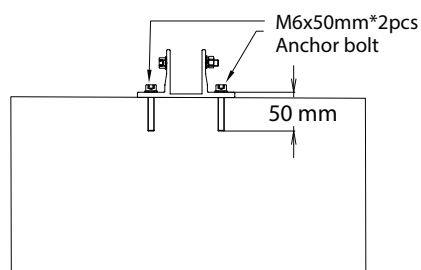
Resistant to most salt solutions, dilute acids, alkalis and alcohol

Resistance to corrosion

Rear View:

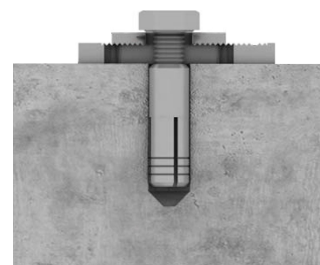


SOLID BLOCK TOP VIEW



SOLID BLOCK SIDE VIEW

Side View:



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