



NB 1982

R.A. & Sons Manufacturing Ltd
Triq il-Gruwa
Xewkija, Gozo
Malta

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202403B-DOP-4.5

EN 771-3:2011+A1:2015

Product:	4.5"
Intended use(s):	In masonry walls, columns and partitions
Dimensions: (LxWxH)	459 x 116 x 280 mm
Configuration:	Group 2
Dimensional tolerances:	D2
Characteristics compressive strength:	7.0 N/mm ²
Direction of load:	Perpendicular to bed faces Category I
Movement coefficient:	-0.07 mm/m
Moisture content:	1 %
Bond strength:	0.15 N/mm ² (fixed value)
Reaction to fire:	A1
Water absorption:	Not to be left exposed
Water vapour permeability:	5/15 (Tabulated value)
Gross density:	1200 - 1300 kg/m ³
Durability:	Not to be left exposed