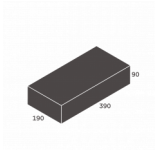


Product Data Sheet

INFORMATION CURRENT AS OF 04/08/2026

20.83



Product Information	M20.83NG 390X190X90 FULL LENGTH NATURAL GREY	M20.83PA 390X190X90 FULL LENGTH PARCHMENT
Work Size (mm)	390x190x190	390x190x190
Dimensional Category	DW1	DW1
Average Dry Unit Weight (kg)	16.2	16.2
Approximate Blocks per m ²	12.5	12.5
Blocks Per Pack	90	90
Nominal Pack Weight (kg) includes+3% moisture	1502	1502
Mean Characteristic Unconfined Compressive Strength (MPa) $\bar{f}_{uc}$	>12	>12
Cold Water Absorption (%)	<10	<10
Durability Class	General Purpose	General Purpose
Potential to Effloresce	Nil-Slight	Nil-Slight
Liability to Lime Pitting	Nil	Nil
Fire Resistance $\bar{R}$ Insulation (min) $\bar{R}$ Single Leaf unrendered wall	60	60
Fire Resistance $\bar{R}$ Insulation (min) $\bar{R}$ Fully grouted and rendered both sides	240	240

All testing is carried out in accordance with RLMBA industry specifications for compressive strength tests methods. This technical information represents average properties obtained from production lots. If specific test results are required, please alert your sales representative when placing your order so samples can be



For more information about Midland Brick

A: 260 Kalamunda Road, South Guildford, WA 6055
P: 6313 1000

DISCLAIMER. The information presented herein is supplied in good faith and to the best of our knowledge was correct at the time of preparation. No responsibility can be accepted by Midland Brick, its staff or its agents for any errors or omissions. Users are advised to make their own determination as to the suitability of this information in relation to their particular purposes and specific circumstances. Since the information contained in this document may be applied under conditions beyond our control, no responsibility can be accepted by Midland Brick, its staff or its agents for any loss or damage caused by any person acting or refraining from action as a result of this information.

taken from the specific production lot.



For more information about Midland Brick

A: 260 Kalamunda Road, South Guildford, WA 6055
P: 6313 1000

DISCLAIMER. The information presented herein is supplied in good faith and to the best of our knowledge was correct at the time of preparation. No responsibility can be accepted by Midland Brick, its staff or its agents for any errors or omissions. Users are advised to make their own determination as to the suitability of this information in relation to their particular purposes and specific circumstances. Since the information contained in this document may be applied under conditions beyond our control, no responsibility can be accepted by Midland Brick, its staff or its agents for any loss or damage caused by any person acting or refraining from action as a result of this information.