



MONACRETE 140S

TECHNICAL SPECIFICATION

Size and Form	440 x 215 x 140mm Solid
Product Code	MD004
Dry Density	2000 kg/ m ³
Thermal Conductivity (Protected)	1.13 W/mk
Thermal Resistance (Protected)	0.124 m ² k/w
Mean Dry Weight	26.7 kg
Available Compressive Strengths	7.3/10 N/ mm ²
Moisture Movement	0.03%
Sound Reduction (lwt plaster)	50 Rwd (C;Ctr) dB
Notional Fire Resistance	2 Hours
Recycled Aggregate Content	≥ 50%
Manufacturing Category	BS EN 771-3:2003 Cat. D1
FPC Quality Standard Environmental Standard	BS EN ISO 9001:2015 BS EN ISO 14001:2015

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