



MONALIGHT 100S

TECHNICAL SPECIFICATION

Size and Form	440 x 215 x 100mm Solid
Product Code	ML002
Dry Density	1400 kg/ m ³
Thermal Conductivity (Protected)	0.48 W/mk
Thermal Resistance (Protected)	0.204 m ² k/w
Mean Dry Weight	14.0 kg
Standard Compressive Strength	7.3 N/ mm ²
Moisture Movement	0.05%
Sound Reduction (lwt plaster)	46 RwdB
Notional Fire Resistance	2 Hours
Recycled Aggregate Content	≥ 50%
Manufacturing Category	BS EN 771-3:2003 Cat. D1
FPC Quality Control Environmental Standard	BS EN ISO 9001:2015 BS EN ISO 14001:2015

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