



MONACRETE RD E-WM-9

TECHNICAL SPECIFICATION

Size and Form	440 x 215 x 100mm Solid Dense
Product Application	Block Approved by Robust Details Limited for use in E-WM-9
Product Code Identification Feature	RD001 Pigmented Red Blocks
Dry Density	2000 kg/ m ³
Thermal Conductivity (Protected)	1.13 W/mk
Thermal Resistance (Protected)	0.088 m ² k/w
Mean Dry Weight	19.0 kg
Standard Compressive Strength	7.30 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

**MONA
PRECAST LTD**
Anglesey, Gaerwen
Industrial Estate
LL60 6HR

www.monaprecast.com

info@monaprecast.com