



# MONALIGHT FOUNDATION 325 TECHNICAL SPECIFICATION

<b>Size and Form</b>	325 x 215 x 215mm Solid
<b>Product Code</b>	TB 325
<b>Dry Density</b>	1500 kg/ m <sup>3</sup>
<b>Thermal Conductivity (Protected)</b>	0.51 W/mk
<b>Thermal Resistance (Protected)</b>	0.640 m <sup>2</sup> k/w
<b>Mean Dry Weight</b>	24.5 kg
<b>Standard Compressive Strength</b>	7.30 N/ mm <sup>2</sup>
<b>Moisture Movement</b>	0.05%
<b>Notional Fire Resistance</b>	2 Hours
<b>Recycled Aggregate Content</b>	≥ 50%
<b>Manufacturing Category</b>	BS EN 771-3:2003 Cat. D1
<b>FPC Quality Standard Environmental Standard</b>	BS EN ISO 9001: 2015 BS EN ISO 14001: 2015

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

[www.monaprecast.com](http://www.monaprecast.com)

[info@monaprecast.com](mailto:info@monaprecast.com)