



# KNOXTON RED

**AVAILABLE IN 65MM**

## DECLARATION OF PERFORMANCE

<b>Manufacture</b>	Manufactured in accordance with IS EN 771-1:2011
<b>Accreditation</b>	ISO 9001: 2015 and CE Certified
<b>Dimensions</b>	215 x 102.5 x 65mm 215 x 102.5 x 73mm
<b>Weight</b>	2.25 Kg per brick
<b>Density</b>	1970 Kg/m <sup>3</sup>
<b>Tolerance / Range</b>	T2/R1
<b>Compressive Strength</b>	≥50N/mm <sup>2</sup>
<b>Water Absorption</b>	≤12%
<b>Active Soluble Salts</b>	S2
<b>Frost Resistance</b>	F2
<b>Thermal Conductivity</b>	0.63 W/m.K
<b>Reaction to Fire</b>	Class A1
<b>Bond Strength</b>	0.15 N/mm <sup>2</sup>
<b>Average Weight of Pack</b>	1250kg
<b>Bricks per Pack</b>	552 (65mm Bricks) 512 (73mm Bricks)