Class B Engineer (Sandown)

Product Technical Information Sheet	
Wienerberger Code	24190000
Production Plant	Sandown
Manufacture	extruded wirecut
Configuration	Vertically perforated unit
Colour	Red
Appearance	
Work Size (mm)	215x102.5x65
Pack Quantity	500
Individual Dry Brick Weight (kg)	1.995

Technical Properties to BS EN 771-1	
Size Tolerance (Mean/Range)	T2/R1
Percentage of Voids / Volume of Frogs	41
Gross Dry Density (kg/m3 /Tolerance)	1360 (D1)
Compressive Strength (N/mm^2)	75
Thermal Conductivity (W/(m·K)) $\lambda_{10,dry,unit}$ value (EN 1745 tabulated: S1)	P=90% 0.79
Durability Designation	F2
Water Absorption (%)	7
Initial Rate of Water Absorption ($kg/(m^2 \cdot min)$)	Min 0.1 Max 0.5
Active Soluble Salts	S2
Reaction to Fire	A1

Technical data correct at time of issue. Individual dry brick weights can vary and are for guidance only. Any questions regarding this data should be referred to the wienerberger Technical Department. Due to the limitations of screen and print colour representation of product images it is advised that brick samples are viewed prior to ordering.

e. Wall and Landscaping enquiries

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