



BIM Objects
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Athena Blend

Product Technical Information Sheet

Wienerberger Code	12100219
Production Plant	Beerse
Manufacture	Hand Moulded
Configuration	Frogged
Colour	Red
Appearance	Creased
Work Size (mm)	215 x 102 x 65
Pack Quantity	528
Individual Dry Brick Weight (kg)	2.328



Technical Properties to BS EN 771-1

Size Tolerance (Mean/Range)	T1/R1
Percentage of Voids / Volume of Frogs	20
Gross Dry Density (kg/m ³ /Tolerance)	1650(D1)
Compressive Strength (N/mm ²)	12
Thermal Conductivity (W/(m·K)) λ_{10,dry,unit} value (EN 1745 tabulated: S1)	P=90%% 0.69
Durability Designation	F2
Water Absorption (%)	15
Initial Rate of Water Absorption (kg/(m ² ·min))	Min 1 Max 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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