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Eco-brick | Oud Romaans

Product Technical Information Sheet	
Wienerberger Code	12453030
Production Plant	Lanaken
Manufacture	hand moulded
Colour	Brown
Work Size (mm)	215 x 65 x 65
Pack Quantity	904
Individual Dry Brick Weight (kg)	1.44

Technical Properties to BS EN 771-1	
Size Tolerance (Mean/Range)	T1 / R1
Gross Dry Density (kg/m3 /Tolerance)	1650 / D1
Vertical Compressive Strength (N/mm^2)	25
Thermal Conductivity (W/(m·K)) $\lambda_{10,dry,unit}$ value (EN 1745 tabulated: S1)	0.69
Fractile of population thermal conductivity	90%
Durability Designation	F2
Water Absorption (%)	14
Initial Rate of Water Absorption ($kg/(m^2 \cdot min)$)	Min 3 Max 8
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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