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# Rothesay Blend

## Product Technical Information Sheet

Wienerberger Code	24170700
Production Plant	Denton
Manufacture	Extruded Wirecut
Configuration	Vertically perforated unit
Colour	Yellow
Appearance	Dragfaced
Work Size (mm)	215 x 102.5 x 65
Pack Quantity	400
Individual Dry Brick Weight (kg)	1.958

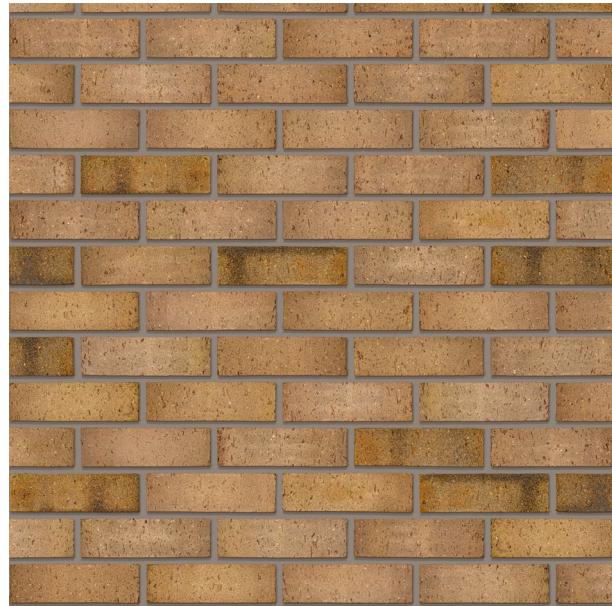
## Technical Properties to BS EN 771-1

Size Tolerance (Mean/Range)	T2/R1
Percentage of Voids / Volume of Frogs	30
Gross Dry Density (kg/m <sup>3</sup> /Tolerance)	1460(D1)
Compressive Strength (N/mm <sup>2</sup> )	50
Thermal Conductivity (W/(m·K)) <small>λ<sub>10,dry,unit</sub> value (EN 1745 tabulated: S1)</small>	P=90% 0.69
Durability Designation	F2
Water Absorption (%)	10
Initial Rate of Water Absorption (kg/(m <sup>2</sup> ·min))	Min 0.5 Max 1
Active Soluble Salts	S2
Reaction to Fire	A1

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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.