

## **Product Technical Information Sheet**

Wienerberger Code 24170520 **Production Plant** Denton Manufacture Extruded/Wirecut Configuration Perforated Colour Red Sanded Appearance Work Size (mm) 215 x 102.5 x 65 Pack Quantity 400 No. 2.1



## Technical Properties to BS EN 771-1

Individual Dry Brick Weight (kg)

Size Tolerance (Mean/Range) T2/R1 Gross Dry Density (kg/m<sup>3</sup>/Tolerance) 1480 (D1) Compressive Strength (N/mm²) ≥40 Thermal Conductivity (W/(m·K)) P=90% 0.69  $\lambda_{10,dry,unit}$  value (EN 1745 tabulated: S1) **Durability Designation** F2 Water Absorption (%) ≤12 Initial Rate of Water Absorption Min. 1.0 Max. 2.2 (kg/(m<sup>2</sup>·min)) S2 **Active Soluble Salts** Class A1 Reaction to Fire

## Issue Date: 07/09/2020

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.





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