

# Dorchester Red Stock

## Product Technical Information Sheet

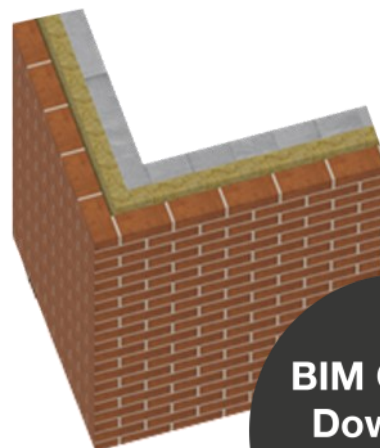
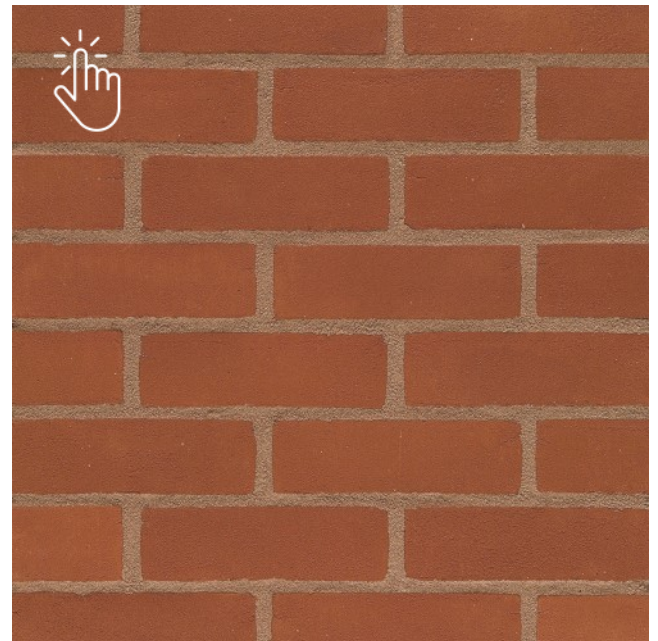
Wienerberger Code	1820
Production Plant	Haafden (Netherlands)
Manufacture	Soft Mud Moulded Stock
Configuration	Frogged
Colour	Red
Appearance	Flat/Sanded
Work Size (mm)	215 x 102.5 x 65
Pack Quantity	640 No.
Individual Dry Brick Weight (kg)	2.4

## Technical Properties to BS EN 771-1

Size Tolerance (Mean/Range)	T2/R1
Gross Dry Density (kg/m <sup>3</sup> /Tolerance)	1850 (D1)
Compressive Strength (N/mm <sup>2</sup> )	≥20
Thermal Conductivity (W/(m·K)) λ <sub>10,dry,unit</sub> value (EN 1745 tabulated: S1)	P=90% 0.51
Durability Designation	F2
Water Absorption (%)	≤12
Initial Rate of Water Absorption (kg/(m <sup>2</sup> ·min))	Min. 1.0 Max. 5.0
Active Soluble Salts	S2
Reaction to Fire	Class A1

### Issue Date: 12/10/2020

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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