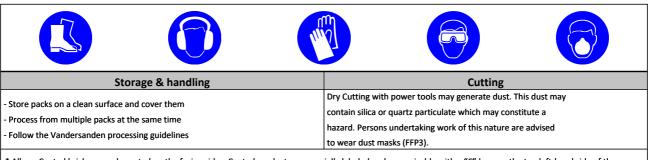


Product name	Product	group	Production location
Old Windsor	B1		Façade Beek
A mix of different kinds of clay - "Brunsummer"and "Maas" - 1	forms the basis for thi	s facing brick. By	y using specific sand types for
surface covering, the desired colour is achieved.			
	Colour		
Soft orange with yellow-grey and dark shades			
	Format		
Moulding method Hand form			
DF: 216 x 100 x 66 mm	Between batches the	Between batches the average size and color may slightly differ.	
		-	.,
Essential Cha	aracteristics - EN771-1		
EN 771 - CPR-53104 - NOBO	U	UK CA EN 771 - 1855-CPR-24910	
0063 (ex 0620)			
2+		2+	
Dimensional tolerances	 T2		•
Range	R1		
Active Soluble Salts	\$2		
Mean Compressive strength	>= 15 N/mm <sup>2</sup>	Tested to the	bed face
Normalized Compressive strength	>= 15 N/mm <sup>2</sup>	Tested to the	bed face
Dimensional stability	NPD		
Bond Strength general	0,15 N/mm²		
Bond Strength thin layer	0,30 N/mm <sup>2</sup>		
Reaction to fire	A1	Category	
Water absorption	<= 12% m/md		
Water vapour permeability	50/100		
Net dry density	1850 kg/m³ (D1)		
Gross dry density	1700 kg/m³ (D1)		
Thermal conductivity Lambda 50/50	<=0,51 W/m.K		
Durability against freeze thaw	F2	EN 772-22	
Dangerous substances	NL-BSB	NL-BSB According to Annex ZA 3	
Other	Characteristics		
Initial rate of water absorption - Non-coated Bricks	1,5 - 4.0 kg/m².min	Value according EN771-1:2011 - 5.3.8	
	(IW3)		
Initial rate of water absorption - Coated bricks	NPD	Value accordi	ng EN771-1:2011 - 5.3.8
Freeze/thaw resistance - PTV 23-002	NPD		
Thermal conductivity Lambda 90/90	NPD		



NPD

NPD

Thermal conductivity Lambda Ui

Thermal conductivity Lambda Ue

\* All our Coated bricks are only coated on the facing sides. Coated products are specially labeled and recognisable with a "C" logo on the top left-hand side of the packaging. Always check if using coated or non-coated bricks. Match the mortar to the specified initial water absorption.