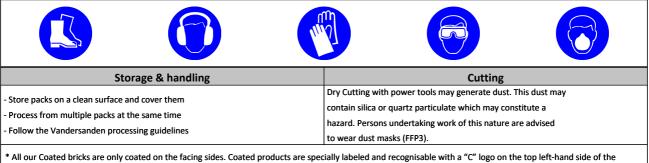


Product name	Product	group	Production location
Old Sanderstead	L3		Lanklaar
The raw materials are excavated in Weichsel loam layers, the	local loam of Aeolian of	origin dating fro	m the Ice Age. This löss mainly
consists of a silt-like fraction, suited ideally for the manufacturing of hand form bricks. By using specific sand types for surface			
covering, the desired colour is achieved.			
Colour			
a shade of yellow and white to brown black with appearance of reclaimed brick			
Format			
Moulding met			
DF: 215 x 102 x 65 mm	Between batches the a	Between batches the average size and color may slightly differ.	
Essential Characteristics - EN771-1			
EN 771-1 - CPR-97884 NOBO		UK CA EN 771 - 1855-CPR-24914	
0063 (ex 0620)			
2+		2-	+
Dimensional tolerances	T2		
Range	R1		
Active Soluble Salts	S2		
Mean Compressive strength	>= 20 N/mm <sup>2</sup>	Tested to the bed face	
Normalized Compressive strength	NPD	Tested to the bed face	
Dimensional stability	NPD		
Bond Strength general	0,15 N/mm²		
Bond Strength thin layer	0,30 N/mm²		
Reaction to fire	A1	Category	
Water absorption	<= 17% m/md		
Water vapour permeability	5/10		
Net dry density	1640 kg/m³ (D1)		
Gross dry density	1530 kg/m³ (D1)		
Thermal conductivity Lambda 50/50	<=0,55 W/m.K		
Durability against freeze thaw	F2	EN 772-22	
Dangerous substances	NL-BSB	According to A	nnex 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	0,5 - 1,5 kg/m².min	Value according EN771-1:2011 - 5.3.8	
	(IW2)		
Freeze/thaw resistance - PTV 23-002	NPD	NBN 27-009	
Thermal conductivity Lambda 90/90	0,60 W/m.K		
Thermal conductivity Lambda Ui	0,644 W/m.K		
Thermal conductivity Lambda Ue	1,27 W/m.K		



\* 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.