

Product name	Product	group	Production location	
Sexton Saddle	B1		Façade Beek	
A mix of different kinds of "Löss" clays forms the basis for this	s facing brick. By using	the Waterstruc	k technique the brick surfaces	
are structured yet not sanded.				
· · · · · · · · · · · · · · · · · · ·	Colour			
Brown with shades of violet and blue-grey				
	Format			
Moulding method Waterstruck				
WF50mm: 209 x 99 x 51 mm	Between batches the a	Between batches the average size and color may slightly differ.		
Essential Cha	aracteristics - EN771-1			
EN 771 - CPR-53104 - NOBO	U	EN 771 - 1855-CPR-24910		
0063 (ex 0620)		7	EN 771 - 1855-CPR-24910	
2+		2+		
Dimensional tolerances	 T2			
Range	R1			
Active Soluble Salts	S2			
Mean Compressive strength	>= 15 N/mm²	Tested to the bed face		
Normalized Compressive strength	>= 15 N/mm²	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	<= 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	According to Annex ZA 3		
Other	Characteristics	1		
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	NPD Value according EN771-1:2011 - 5.3.8		
Freeze/thaw resistance - PTV 23-002	NPD	NPD NBN 27-009		
Thermal conductivity Lambda 90/90	NPD			
Thermal conductivity Lambda Ui	NPD			
		1		

Storage & handling	Cutting		
 Store packs on a clean surface and cover them Process from multiple packs at the same time Follow the Vandersanden processing guidelines 	Dry Cutting with power tools may generate dust. This dust may contain silica or quartz particulate which may constitute a hazard. Persons undertaking work of this nature are advised to wear dust masks (FFP3).		

NPD

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.