

Product name	Product group	Production location
Torben	S7	Spijk

A mix of different kinds of clay forms the basis for this facing brick. This special mix of clays is ideally suited for the manufacturing of hand form bricks. Due to the use of the water-struck-technique the facing bricks sight will appear textured without sand coated surface.

Colour

Red with shades of orange, dark yellow, purple and blue-grey

Fori	Format	
Moulding method	Waterstri	

WF50mm: 213 x 101 x 52 mm Between batches the average size and color may slightly differ.





EN 771 - CPR-76485 - NOBO 0063 (ex 0620)	U	EN 771 - 1855-CPR-24911
2+		2+
Dimensional tolerances	T2	
Range	R1	
Active Soluble Salts	S2	
Mean Compressive strength	>= 25 N/mm²	Tested to the bed face
Normalized Compressive strength	>= 25 N/mm²	Tested to the bed face
Dimensional stability	NPD	
Bond Strength general	0,15 N/mm ²	
Bond Strength thin layer	0,30 N/mm ²	
Reaction to fire	A1	Category
Water absorption	<= 14% m/md	
Water vapour permeability	5/10	
Net dry density	1840 kg/m³ (D1)	
Gross dry density	1780 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			
Initial rate of water absorption - Non-coated Bricks	1,5 - 4,0 kg/m².min (IW3)	Value according EN771-1:2011 - 5.3.8	
Initial rate of water absorption - Coated bricks	NPD	Value according EN771-1:2011 - 5.3.8	
Freeze/thaw resistance - PTV 23-002	NPD	NBN 27-009	
Thermal conductivity Lambda 90/90	NPD		
Thermal conductivity Lambda Ui	NPD		
Thermal conductivity Lambda Ue	NPD		











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

^{*} 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.