

Product name	Product group	Production location
Jung	S4	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 facing bricks. Due to the use of the waterstruck-technique the facing bricks sight will appear smoothly textured without sand coated surface.

Colour Soft red-brown with terracotta shades. **Format** Moulding method | Mould NF: 240 x 114 x 72 mm Between batches the average size and color may slightly differ. **Essential Characteristics - EN771-1** ϵ EN 771 - CPR-76485 - NOBO EN 771 - 1855-CPR-24911 0063 (ex 0620) 2+ 2+ **Dimensional tolerances** T2 Range R1 **Active Soluble Salts S2** Tested to the bed face Mean Compressive strength >= 30 N/mm² Tested to the bed face Normalized Compressive strength >= 30 N/mm² **Dimensional stability** NPD **Bond Strength general** 0,15 N/mm² Bond Strength thin layer 0,30 N/mm² Reaction to fire Α1 Category Water absorption <= 7% m/md

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	Other Characteristics		
	Initial rate of water absorption - Non-coated Bricks	0,5 - 1,5 kg/m².min (IW2)	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	
Γ	Thermal conductivity Lambda Ue	NPD	

50/100

2000 kg/m3 (D1)

1900 kg/m3 (D1)

<=0,53 W/m.K

F2

NL-BSB





Water vapour permeability

Thermal conductivity Lambda 50/50

Durability against freeze thaw

Dangerous substances

Net dry density

Gross dry density





EN 772-22

According to Annex ZA 3



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 - Follow the Vandersanden processing guidelines	contain silica or quartz particulate which may constitute a	
	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.