

Product name	Product group		Production location	
Cabral	S4		Spijk	
nix of different kinds of clay forms the basis for this facing brick. This special		of clays is ideally	y suited for the manufacturing	
f facing bricks. Due to the use of the waterstruck-technique the	e facing bricks sight	will appear smo	othly textured without sand	
oated surface.				
C	olour			
Inicoloured yellow with soft shades.				
	ormat			
Moulding method Mould				
NF: 240 x 114 x 72 mm	Between batches the a	Between batches the average size and color may slightly differ.		
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Essential Chara	cteristics - EN771-1			
<b>EN</b> 771 - CPR-76485 - NOBO 0063 (ex 0620)	U	UK CA EN 771 - 1855-CPR-24911		
<b>C</b> 0063 (ex 0620)	C			
2+ Dimensional tolerances		2.	<del>†</del>	
Range Active Soluble Salts	<u>R1</u> S2			
Mean Compressive strength	>= 30 N/mm <sup>2</sup>	Tested to the bed face		
Normalized Compressive strength	>= 30 N/mm <sup>2</sup>	Tested to the bed face		
Dimensional stability	NPD			
Bond Strength general	0,15 N/mm <sup>2</sup>			
Bond Strength thin layer	0,30 N/mm <sup>2</sup>			
Reaction to fire	A1	Category		
Water absorption	<= 7% m/md			
Water vapour permeability	50/100			
	2000 kg/m <sup>3</sup> (D1)			
	1900 kg/m <sup>3</sup> (D1)			
Thermal conductivity Lambda 50/50	<=0,53 W/m.K			
Durability against freeze thaw	F2			
Dangerous substances	NL-BSB	According to A	nnex ZA 3	
Other Ch	aracteristics			
	),5 - 1,5 kg/m².min	Value according EN771-1:2011 - 5.3.8		
Initial rate of water absorption - Non-coated Bricks	(IW2)			
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			
	NPD			

Storage & handling	Cutting
<ul> <li>Store packs on a clean surface and cover them</li> <li>Process from multiple packs at the same time</li> <li>Follow the Vandersanden processing guidelines</li> </ul>	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).

\* 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.