

Product name	Produ	uct group	Production location	
Old Ameland		D5	Trommelen (Gebakken) Spijk	
No description				
Colour				
a shade of red brown and white to brown black with appearance of reclaimed brick				
Format				
Moulding me	thod Hand form	Hand form		
NF: 239 x 114 x 70 mm	Between batches	Between batches the average size and color may slightly differ.		
Essential Characteristics - EN771-1				
EN 771-1 - CPR-97880 - NOI	30 L	UK		
0063 (ex 0620)		UK EN 771 - 1855-CPR-24912		
2+			2+	
Dimensional tolerances	T2			
Range	R1			
Active Soluble Salts	S2			
Mean Compressive strength	>= 15 N/mm²	>= 15 N/mm² Tested to the bed face		
Normalized Compressive strength	>= 15 N/mm²	>= 15 N/mm ² Tested to the bed face		
Dimensional stability	NPD			
Bond Strength general	0,15 N/mm²			
Bond Strength thin layer	0,30 N/mm ²			
Reaction to fire	A1	Category		
Water absorption	<= 10% m/md			
Water vapour permeability	50/100			
Net dry density	2050 kg/m³ (D1)			
Gross dry density	1880 kg/m³ (D1)			
Thermal conductivity Lambda 50/50	<=0,60 W/m.K			
Durability against freeze thaw	NPD	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/m ² .m	in Value accordi	Value according EN771-1:2011 - 5.3.8	
	(IW3)			
Initial rate of water absorption - Coated bricks	0,5 - 1,5 kg/m².m	in Value accordi	Value according EN771-1:2011 - 5.3.8	
	(IW2)	value accordi		
Freeze/thaw resistance - PTV 23-002	NPD	NBN 27-009		
Thermal conductivity Lambda 90/90	NPD			





Thermal conductivity Lambda Ui

Thermal conductivity Lambda Ue



NPD

NPD





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).

^{*} 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.