

Product name	Product group	Production location
Jubilee	D1	Hedikhuizen

The bricks are mainly produced from alluvial clays from the sedimentary region of the river Meuse. The river eroded the Ardennes rock formations and carried along the eroded materials. In the flooded region of the river's lower course, these materials were eventually deposited as sediments. Judicious mixing of the clay deposits produces just the right kind of base material for the production of hand form bricks.

roduction of hand form bricks.				
Colour				
red with shades of light red and brown				
Format				
Moulding met	Moulding method Hand form			
DF: 215 x 102 x 66 mm	Between batches the a	Between batches the average size and color may slightly differ.		
Essential Characteristics - EN771-1				
EN 771-1 - CPR-97880 - NOE KIWA 0063 (ex 0620)	Uł Cr	UK CA EN 771 - 1855-CPR-24912		
2+		2+		
Dimensional tolerances	T2			
Range	R1			
Active Soluble Salts	S2			
Mean Compressive strength	>= 10 N/mm²	Tested to the bed face		
Normalized Compressive strength	>= 10 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	<= 15% m/md			
Water vapour permeability	5/10			
Net dry density	1800 kg/m³ (D1)			
Gross dry density	1780 kg/m³ (D1)			
Thermal conductivity Lambda 50/50	<=0,49 W/m.K			
Durability against freeze thaw	F2	EN 772-22		

Other Characteristics				
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	1,5 - 4,0 kg/m².min	Value according FN774 4:2044 F 2.0		
	(IW3)	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			

NL-BSB





Dangerous substances





According to Annex ZA 3



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.