

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.

Colour					
red with shades of light red and brown					
Format					
Moulding met	:hod	Hand form			
DF: 215 x 103 x 66 mm	В	etween batches the	average size and color may slightly differ.		
Essential Cha	aracter	istics - EN771-1			
		CE	EN 771-1 - 0620-CPR-97880		
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	180	00 kg/m³ (D1)			
Gross dry density	169	00 kg/m³ (D1)			
Thermal conductivity Lambda 50/50	<=	0,49 W/m.K			
Durability against freeze thaw		F2			
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	0,5 - 1,5 kg/m².min (IW2)	Value according EN771-1:2011 - 5.3.8				
Freeze/thaw resistance	NPD	B 27-009				
Thermal conductivity Lambda 90/90	NPD					
Thermal conductivity Lambda Ui	NPD					
Thermal conductivity Lambda Ue	NPD					









Cutting



Storage	&	hand	lin

- Store packs on a clean surface and cover them
  Process from multiple packs at the same time
  Follow the Vandersanden processing guidelines

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.