

Product name	Product group	Production location
Old Cronus	L6	Lanklaar

A mix of different kinds of clay forms the basis for this facing brick. Löss, the local loam of Aeolian origin dating from the Ice Age, is the most important base material. This löss mainly consists of a silt-like fraction, suited ideally for the manufacturing of hand form bricks. By using specific sand types for surface covering, the desired colour is achieved.

## Colour

light grey with light and darker shades and with appearance of reclaimed brick

Format		
Moulding method	Hand form	
DF: 213 x 101 x 65 mm	Between batches the average size and color may slightly differ.	

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Essential Characteristics - EN771-1				
EN 771-1 - CPR-97884 NOBO	) UI	EN 771 - 1855-CPR-24914		
2+		2+		
Dimensional tolerances	T2			
Range	R1			
Active Soluble Salts	S2			
Mean Compressive strength	>= 20 N/mm²	Tested to the bed face		
Normalized Compressive strength	NPD	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	<= 15% m/md			
Water vapour permeability	5/10			
Net dry density	1720 kg/m³ (D1)			
Gross dry density	1610 kg/m³ (D1)			
Thermal conductivity Lambda 50/50	<=0,55 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 - Coated bricks	0,5 - 1,5 kg/m².min	Value according FN771 1:2011 F 2.9		
	(IW2)	Value according EN771-1:2011 - 5.3.8		
Freeze/thaw resistance - PTV 23-002	NPD	NBN 27-009		
Thermal conductivity Lambda 90/90	0,60 W/m.K			
Thermal conductivity Lambda Ui	0,644 W/m.K			
Thermal conductivity Lambda Ue	1,27 W/m.K			

NL-BSB





Dangerous substances





According to Annex ZA 3



## Storage & handling

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

Cutting

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.