

product name	Production location
Handmade Cantley Mixture	Lanklaar

The raw materials are excavated in Weichsel loam layers, the local loam of Aeolian origin dating from the Ice Age. This löss mainly consists of a silt-like fraction, suited ideally for the manufacturing of hand form bricks. By using specific sand types for

urface covering, the desired colour is achieved.					
Colour					
Format					
:hod F	Hand form				
Be	tween batches the	e average size and color may slightly differ.			
Essential Characteristics - EN771-1					
(	$\in$	0620-CPR-97884			
	T2				
	R1				
	S2				
>=	20 N/mm²	Tested to the bed face			
	NPD	Tested to the bed face			
	NPD				
0,1	L5 N/mm²	Value according EN998-2 Annex C			
0,3	30 N/mm²	Value according EN998-2 Annex C			
	A1	Category			
<= 1	17% m/md				
	5/10				
1640	) kg/m³ (D1)				
1530	) kg/m³ (D1)				
<=0	,55 W/m.K	Value according EN1745, Annex A 50%			
	F2				
	Forma   Hod   Forma   Forma	Format hod Hand form  Between batches the  Practeristics - EN771-1  T2  R1  S2  >= 20 N/mm²  NPD  NPD  0,15 N/mm²  0,30 N/mm²  A1  <= 17% m/md  5/10  1640 kg/m³ (D1)  1530 kg/m³ (D1)  <=0,55 W/m.K			

Other Characteristics					
Initial rate of water absorption - Non-coated Brick	1,5 - 4.0 kg/m².min (IW3)	Value according EN771-1:2011 - 5.3.8			
Initial rate of water absorption (kg/m².min) - Coated Brick*	0,5 - 1,5 kg/m².min (IW2)	Value according EN771-1:2011 - 5.3.8			
Eq. Thermal Property 10, dry mass (90/90)	0,60 W/m.K				
Eq. Thermal Property 10, dry mass (lambda Ui)	0,644 W/m.K				
Eq. Thermal Property 10, dry mass (lambda Ue)	1,27 W/m.K				

NL-BSB





Dangerous substances





According Annex ZA.3



Storage & handling	Cutting
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- 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 (EEP2) 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.