



product name		Production location	
Handmade Pinta		Beek	
Een mengsel van Löss-kleisoorten vormt de basis. Dit mengsel is uitermate geschikt voor de productie van handvormgevelstenen. Het steenoppervlak is bedekt met een grove bezanding. Door het smoren van de gevelsteen wordt een grijs-blauwe kleur bekomen.			
Colour			
No description(*)			
(*)This brick is not a standard product and therefore only available upon request			
Format			
Moulding method		Hand form	
WF: 209 x 99 x 50 mm DF: 214 x 98 x 66 mm HF: 228 x 90 x 41 mm		From one series to another, the average size may slightly differ.	
Essential Characteristics - EN771-1			
		0620-CPR-53104/07	
Dimensions: tolerance category	T2		
Dimensions: range category	R1		
Active soluble salt	S2		
Average compressive strength	>20 N/mm ²	Tested to the bed face	
Normalised compressive strength	>=15 N/mm ²	Tested to the bed face	
Dimensional stability	NPD		
Bond Strength general	0,15 N/mm ²	Value according EN998-2 Annex C	
Adhesive strength (mortar)	0,30 N/mm ²	Value according EN998-2 Annex C	
Reaction to fire	A1	Category	
Water absorption	<= 12% m/md		
Water vapour permeability	50/100		
Net dry density	1850 kg/m ³ (D1)		
Gross dry density	1700 kg/m ³ (D1)		
Equivalent thermal conductivity	<=0,51 W/m.K	Value according EN1745, Annex A 50%	
Freeze/thaw resistance	F2		
Dangerous substances	NL-BSB	According Annex ZA.3	
Other Characteristics			
Initial rate of water absorption - Non-coated Brick	1,5 - 4.0 kg/m ² .min (IW3)	Value according EN771-1:2011 - 5.3.8	
Initial rate of water absorption (kg/m ² .min) - Coated Brick*	NPD	Value according EN771-1:2011 - 5.3.8	
Eq. Thermal Property 10, dry mass (90/90)	NPD		
Eq. Thermal Property 10, dry mass (lambda Ui)	NPD		
Eq. Thermal Property 10, dry mass (lambda Ue)	NPD		
			
Storage & handling		Cutting	
<ul style="list-style-type: none"> - 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.			