

product name	Production location	
Handmade Morvan	Hedikhuizen	
A series of different blanks of the form who have found in facility being being the series of the series in the literature.		

A mix of different kinds of clay forms the basis for this facing brick. This special mix of clays is ideally suited for the manufacturing of hand form bricks. By using specific sand types for surface covering, the desired colour is achieved.

## Colour

No description

WF: 207 x 99 x 50 mm DF: 214 x 101 x 65 mm LF-4: 244 x 92 x 42 mm

For	mat
Moulding method	Hand form
	Between batches the average size and color may slightly differ.

## **Essential Characteristics - EN771-1**



	7)	0620-CPR-97880
Dimensions: tolerance category	T2	
Dimensions: range category	R1	
Active soluble salt	S2	
Average compressive strength	NPD	Tested to the bed face
Normalised compressive strength	>= 20 N/mm²	Tested to the bed face
Dimensional stability	NPD	
Bond Strength general	0,15 N/mm²	Value according EN998-2 Annex C
Adhesive strength (mortar)	0,30 N/mm²	Value according EN998-2 Annex C
Reaction to fire	A1	Category
Water absorption	<= 10% m/md	
Water vapour permeability	50/100	
Net dry density	NPD	
Gross dry density	1880 kg/m³ (D1)	
Equivalent thermal conductivity	<=0,56 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/m².min (IW3)	Value according EN771-1:2011 - 5.3.8		
Initial rate of water absorption (kg/m².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			









Cutting



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 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 user dust mosts (ESP2) 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.



Handmade Morvan Spijk	

A mix of different kinds of clay forms the basis for this facing brick. This special mix of clays is ideally suited for the

manufacturing of hand form bricks. By using specific sand types for surface covering, the desired colour is achieved.					
Colour					
No description					
	Format				
Moulding met	Moulding method Hand form				
WF: 208 x 98 x 51 mm	Bet	ween batches the	average size and color may slightly differ.		
Essential Cha	aracteris	tics - EN771-1	1		
<b>C E</b> 0620-CPR-76485					
Dimensions: tolerance category		T2			
Dimensions: range category		R1			
Active soluble salt		S2			
Average compressive strength		NPD	Tested to the bed face		
Normalised compressive strength	>= 1	7,5 N/mm²	Tested to the bed face		
Dimensional stability		NPD			
Bond Strength general	0,1	5 N/mm²	Value according EN998-2 Annex C		
Adhesive strength (mortar)	0,3	0 N/mm²	Value according EN998-2 Annex C		
Reaction to fire		A1	Category		
Water absorption	<= 8	3% m/md			
Water vapour permeability	5	50/100			
Net dry density		NPD			
Gross dry density	1880	kg/m³ (D1)			
Equivalent thermal conductivity	<=0,	56 W/m.K	Value according EN1745, Annex A 50%		
Freeze/thaw resistance		F2			

Other Characteristics				
Initial rate of water absorption - Non-coated Brick	0,5 - 1,5 kg/m².min (IW2)	Value according EN771-1:2011 - 5.3.8		
Initial rate of water absorption (kg/m².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			

NL-BSB





Dangerous substances





According Annex ZA.3



Storage & handling	Cuttin

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	Forn	nat		
Moulding met	hod	Hand form		
DF: 208 x 101 x 65 mm		Between batches the	average size and color may slightly differ.	
Essential Cha	aracte	eristics - EN771-1		
<b>C E</b> 0620-CPR-76485				
Dimensions: tolerance category		T2		
Dimensions: range category		R1		
Active soluble salt		S2		
Average compressive strength		NPD	Tested to the bed face	
Normalised compressive strength	>	>= 30 N/mm²	Tested to the bed face	
Dimensional stability		NPD		
Bond Strength general	(	0,15 N/mm²	Value according EN998-2 Annex C	
Adhesive strength (mortar)	(	0,30 N/mm²	Value according EN998-2 Annex C	
Reaction to fire		A1	Category	
Water absorption	<	<= 7% m/md		
Water vapour permeability		50/100		
Net dry density		NPD		
Gross dry density	20	00 kg/m³ (D1)		
Equivalent thermal conductivity	<	=0,61 W/m.K	Value according EN1745, Annex A 50%	
Freeze/thaw resistance		F2		
		·		

Other Characteristics				
Initial rate of water absorption - Non-coated Brick	0,5 - 1,5 kg/m².min (IW2)	Value according EN771-1:2011 - 5.3.8		
Initial rate of water absorption (kg/m².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			

NL-BSB





Dangerous substances





According Annex ZA.3



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