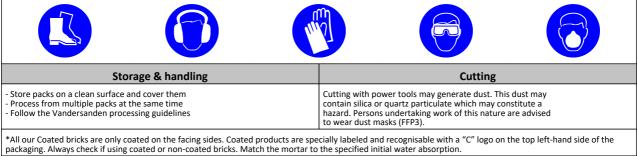


product name		Production location	
Handmade Old Farmhouse Nostalgie		Spouwen	
The raw materials are excavated in Weichsel loam layers, the name of the raw materials are excavated in Weichsel loam layers, the name of the material consists of a silt-like fraction, suited ideally for the material colour is achieved.			
	Colour		
shade of red, red brown and white to brown black with app	pearance of reclaimed	l brick	
	Format		
Moulding method Hand form			
M50: 187 x 88 x 48 mm RV: 178 x 85 x 48 mm	Between batches the	Between batches the average size and color may slightly differ.	
Essential Cha	racteristics - EN771-1		
	CE	0620-CPR-97882	
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	>= 20 N/mm ²	Tested to the bed face	
Dimensional stability	NPD		
Bond Strength general	NPD	Value according EN998-2 Annex C	
Adhesive strength (mortar)	NPD	Value according EN998-2 Annex C	
Reaction to fire	A1	Category	
Water absorption	<= 14% m/md		
Water vapour permeability	5/10		
Net dry density	1740 kg/m³ (D1)		
Gross dry density	1630 kg/m³ (D1)		
Equivalent thermal conductivity	<=0,60 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*	0,5 - 1,5 kg/m².min (IW2)	Value according EN771-1:2011 - 5.3.8	
Eq. Thermal Property 10, dry mass (90/90)	0,65 W/m.K		
Eq. Thermal Property 10, dry mass (lambda Ui)	0,697 W/m.K		
Eq. Thermal Property 10, dry mass (lambda Ue)	1,376 W/m.K		





product name		Production location	
Handmade Old Farmhouse Nostalgie		Lanklaar	
The raw materials are excavated in Weichsel loam layers, th mainly consists of a silt-like fraction, suited ideally for the m surface covering, the desired colour is achieved.	e local loam of Aeoliar anufacturing of hand f	n origin dating from the Ice Age. This löss Form bricks. By using specific sand types for	
	Colour		
a shade of red, red brown and white to brown black with ap	pearance of reclaimed	l brick	
	Format		
Moulding method Hand form			
DF: 214 x 101 x 65 mm WF: 214 x 101 x 50 mm	Between batches the	Between batches the average size and color may slightly differ.	
Essential Cha	aracteristics - EN771-1		
	CE	0620-CPR-97884	
Dimensions: tolerance category	T2		
Dimensions: range category	R1		
Active soluble salt	S2		
Average compressive strength	>= 20 N/mm²	Tested to the bed face	
Normalised compressive strength	>= 20 N/mm ²	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	<= 14% m/md		
Water vapour permeability	5/10		
Net dry density	1740 kg/m³ (D1)		
Gross dry density	1630 kg/m³ (D1)		
Equivalent thermal conductivity	<=0,60 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*	0,5 - 1,5 kg/m².min (IW2)	Value according EN771-1:2011 - 5.3.8	
Eq. Thermal Property 10, dry mass (90/90)	0,65 W/m.K		
Eq. Thermal Property 10, dry mass (lambda Ui)	0,697 W/m.K		
Eq. Thermal Property 10, dry mass (lambda Ue)	1,376 W/m.K		

