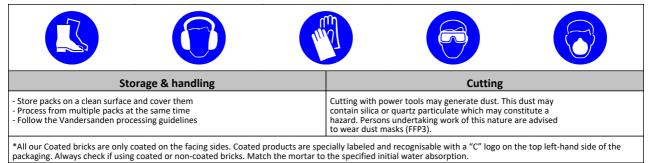


product name		Production location	
Handmade Woodland Mixture		Lanklaar	
he raw materials are excavated in Weichsel loam layers, th nainly consists of a silt-like fraction, suited ideally for the m urface covering, the desired colour is achieved.			
	Colour		
soft shade of yellow to light brown and grey			
Format			
Moulding met	hod Hand form	Hand form	
WF: 212 x 101 x 51 mm DF: 215 x 102 x 65 mm	Between batches the	Between batches the average size and color may slightly differ.	
Essential Cha	racteristics - EN771-1		
	CE	0620-CPR-97884	
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	NPD	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	<= 17% m/md		
Water vapour permeability	5/10		
Net dry density	1640 kg/m³ (D1)		
Gross dry density	1530 kg/m³ (D1)		
Equivalent thermal conductivity	<=0,55 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)	0,60 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		





product name		Production location	
Handmade Woodland Mixture		Spouwen	
he raw materials are excavated in Weichsel loam layers, the nainly consists of a silt-like fraction, suited ideally for the me urface covering, the desired colour is achieved.			
	Colour		
soft shade of yellow to light brown and grey			
Format			
Moulding met	hod Hand form	Hand form	
WF: 212 x 101 x 51 mm DF: 215 x 102 x 65 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	<= 17% m/md		
Water vapour permeability	5/10		
Net dry density	1640 kg/m³ (D1)		
Gross dry density	1530 kg/m³ (D1)		
Equivalent thermal conductivity	<=0,55 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)	0,60 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		

