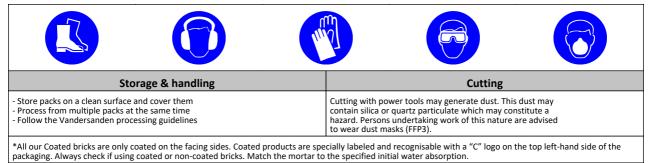


product name		Production location	
Handmade Salvia Sintered		Lanklaar	
The raw materials are excavated in Weichsel loam layers, th mainly consists of a silt-like fraction, suited ideally for the m surface covering, the desired colour is achieved.			
	Colour		
red purple with black shades			
	Format		
Moulding method Hand form			
WF: 210 x 100 x 50 mm DF: 214 x 101 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 <sup>2</sup>	Tested to the bed face	
Normalised compressive strength	>= 20 N/mm <sup>2</sup>	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		





product name		Production location	
Handmade Salvia Sintered		Spouwen	
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.	ne local loam of Aeoliar nanufacturing of hand f	n origin dating from the Ice Age. This löss form bricks. By using specific sand types for	
	Colour		
red purple with black shades			
Format			
Moulding method Hand form			
WF: 210 x 100 x 50 mm M65: 192 x 90 x 65 mm M50: 189 x 88 x 48 mm	Between batches the	Between batches the average size and color may slightly differ.	
Essential Cha	aracteristics - EN771-1		
	CE	0620-CPR-97882	
Dimensions: tolerance category	T2		
Dimensions: range category	R1		
Active soluble salt	S2		
Average compressive strength	>= 20 N/mm <sup>2</sup>	Tested to the bed face	
Normalised compressive strength	>= 20 N/mm²	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		

Storage & handling	Cutting		
<ul> <li>Store packs on a clean surface and cover them</li> <li>Process from multiple packs at the same time</li> <li>Follow the Vandersanden processing guidelines</li> </ul>	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.