

Product name	Product	group	Production location	
Flemish Antique	V1		Spouwen	
The raw materials are excavated in Weichsel loam layers, the	e local loam of Aeolian o	origin dating from	m the Ice Age. This löss mainly	
consists of a silt-like fraction, suited ideally for the manufactor	uring of hand form bricl	ks. By using spec	cific sand types for surface	
covering, the desired colour is achieved.				
	Colour			
red brown with light and dark shades				
	Format			
Moulding method Hand form				
DF: 214 x 101 x 65 mm Between batches the		average size and colo	or may slightly differ.	
Facastial Ch			, , ,	
Essential Ch	aracteristics - EN771-1			
EN 771-1 - CPR-97882 NOB 0063 (ex 0620)		UK CA EN 771 - 1855-CPR-24913		
0063 (ex 0620)		P	EN //1 - 1655-CPR-24915	
2+		2+		
Dimensional tolerances	T2	2	•	
Range	R1			
Active Soluble Salts	\$2			
Mean Compressive strength	>= 20 N/mm ²	Tested to the bed face		
Normalized Compressive strength	>= 20 N/mm ²	Tested to the bed face		
Dimensional stability	NPD			
Bond Strength general	NPD			
Bond Strength thin layer	NPD			
Reaction to fire	A1	Category		
Water absorption	<= 14% m/md			
Water vapour permeability	5/10			
Net dry density	1740 kg/m ³ (D1)			
Gross dry density	1630 kg/m ³ (D1)			
Thermal conductivity Lambda 50/50	<=0,60 W/m.K			
Durability against freeze thaw	F2	EN 772-22		
Dangerous substances	NL-BSB	According to A	nnex ZA 3	
Othe	r Characteristics			
Initial rate of water absorption - Non-coated Bricks	1,5 - 4.0 kg/m².min	Value according EN771-1:2011 - 5.3.8		
	(IW3)			
Initial rate of water absorption - Coated bricks	0,5 - 1,5 kg/m².min	Value according EN771-1:2011 - 5.3.8		
	(IW2)			
Freeze/thaw resistance - PTV 23-002	Zeer vorstbest./Résist.	NBN 27-009		
	élevée au gel			
Thermal conductivity Lambda 90/90	0,65 W/m.K			
Thermal conductivity Lambda Ui	0,697 W/m.K			
Thermal conductivity Lambda Ue	1,376 W/m.K			

Storage & handling	Cutting		
- Store packs on a clean surface and cover them - Process from multiple packs at the same time - Follow the Vandersanden processing guidelines	Dry 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.