

Product name	Product	group	Production location	
Amsterdam Impression (Full brick)	K1	Ĺ	Kessel	
A mix of Westerwald and Maas clay forms the basis for this extruded facing brick. The roughly structured brick surface is obtained				
by a special technique that proceeds the firing proces.				
Colour				
Dark purple with shades of brown and blue-grey				
Format				
Moulding met	thod Wirecut	Wirecut		
WF-S: 214 x 72 x 50 mm		Between batches the average size and color may slightly differ.		
Essential Characteristics - EN771-1				
EN 771-1 - 0620-CPR-21691	UI	UK CA EN 771 - 1855-CPR-24909		
2+		2+		
Dimensional tolerances	T1			
Range	R1			
Active Soluble Salts	S2			
Mean Compressive strength	>=60 N/mm²	>=60 N/mm ² Tested to the bed face		
Normalized Compressive strength	>= 60 N/mm²	Tested to the bed face		
Dimensional stability	NPD			
Bond Strength general	0,15 N/mm²			
Bond Strength thin layer	0,30 N/mm²			
Reaction to fire	A1	Category		
Water absorption	<= 7% m/md			
Water vapour permeability	50/100			
Net dry density	2100 kg/m³ (D1)			
Gross dry density	2050 kg/m³ (D1)			
Thermal conductivity Lambda 50/50	<=0,62 W/m.K			
Durability against freeze thaw	F2	EN 772-22		
Dangerous substances	NL-BSB	NL-BSB According to Annex ZA 3		
Other Characteristics				
Initial rate of water absorption - Non-coated Bricks	0 - 0,5 kg/m².min	Value according EN771-1:2011 - 5.3.8		
	(IW1)			
Initial rate of water absorption - Coated bricks	NPD	Value accordi	ng EN771-1:2011 - 5.3.8	
Freeze/thaw resistance - PTV 23-002	NPD	NBN 27-009		
Thermal conductivity Lambda 90/90	NPD			





Thermal conductivity Lambda Ui

Thermal conductivity Lambda Ue



NPD

NPD





Storage & handling	Cutting		
- Store packs on a clean surface and cover them	Dry Cutting with power tools may generate dust. This dust may		
- Process from multiple packs at the same time - Follow the Vandersanden processing guidelines	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.