

Product name	Product	t group	Production location	
Pimenta	D		Hedikhuizen	
he bricks are mainly produced from alluvial clays from the	sedimentary region of	the river Meuse. T	he river eroded the Ardenne	
ock formations and carried along the eroded materials. In t	he flooded region of th	ne river's lower cou	irse, these materials were	
ventually deposited as sediments. Judicious mixing of the o	clay deposits produces	just the right kind	of base material for the	
roduction of hand form bricks.				
	Colour			
ed with purple and dark shades				
	Format			
Moulding me	ethod Hand form			
WF50mm: 209 x 101 x 50 mm	Between batches the	Between batches the average size and color may slightly differ.		
Escential C	haracteristics - EN771-:	1		
EN 771-1 - CPR-97880 - NC KIWA 0063 (ex 0620)		UK EN 771 - 1855-CPR-24912		
KIWA 0063 (ex 0620)				
2+		2+		
Dimensional tolerances	5 T2			
Range	R1			
Active Soluble Salts	s S2			
Mean Compressive strength	>= 10 N/mm ²	Tested to the bed face		
Normalized Compressive strength	>= 10 N/mm ²	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				
Water vapour permeability				
Net dry density				
Gross dry density				
Thermal conductivity Lambda 50/50				
Durability against freeze thaw		EN 772-22		
Dangerous substances	NL-BSB	According to An	nex ZA 3	
Othe	er 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	1,5 - 4,0 kg/m².min	Value according	Value according EN771-1:2011 - 5.3.8	
	(IW3)			
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	1		

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.