

Product name	Product	group	Production location		
Luna Rock	Luna Rock B1		Nabewerking Beek		
A mix of Hohenbusch clays forms the basis for this handform	facing brick. By smoth	g brick. By smothering the brick the typical blue-grey colour is			
obtained.					
Colour					
Dark grey softly shaded					
Format					
Moulding me	thod Hand form				
HF: 230 x 90 x 41 mm	Between batches the	average size and col	or may slightly differ.		
Essential Ch	aracteristics - EN771-1	eristics - EN771-1			
EN 771 - CPR-53104 - NOBO	, , , , , ,				
	UI Ci		EN 771 - 1855-CPR-24910		
0063 (ex 0620)		-			
2+		2+			
Dimensional tolerances	T2				
Range	R1				
Active Soluble Salts	S2				
Mean Compressive strength	>= 15 N/mm²	Tested to the	bed face		
Normalized Compressive strength	>= 15 N/mm²	Tested to the	bed face		
Dimensional stability	NPD				
Bond Strength general	Bond Strength general 0,15 N/mm ²				
Bond Strength thin layer 0,30 N/mm ²					
Reaction to fire A1		Category			
Water absorption <= 12% m/md					
Water vapour permeability	50/100				
Net dry density	1850 kg/m³ (D1)				
Gross dry density	1700 kg/m³ (D1)				
Thermal conductivity Lambda 50/50	<=0,51 W/m.K				
Durability against freeze thaw	F2	EN 772-22			
Dangerous substances	NL-BSB	According to A	Annex ZA 3		
Other Characteristics					
	1,5 - 4.0 kg/m².min	Value according EN771-1:2011 - 5.3.8			
Initial rate of water absorption - Non-coated Bricks	(IW3)				
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			



- Follow the Vandersanden processing guidelines



Thermal conductivity Lambda 90/90

Thermal conductivity Lambda Ui

Thermal conductivity Lambda Ue



NPD

NPD

NPD

to wear dust masks (FFP3).





	Storage & handling	Cutting
- Store packs on a clean surface and cover them - Process from multiple packs at the same time	Dry Cutting with power tools may generate dust. This dust may	
	contain silica or quartz particulate which may constitute a	
	barred Descens undertaking work of this nature are advised	

* 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.