

Product name	Product	group	Production location
Old Sanderstead SN	L3	3	Lanklaar Zagerij
The raw materials are excavated in Weichsel loam layers, the	local loam of Aeolian	origin dating fro	om the Ice Age. This löss mainly
consists of a silt-like fraction, suited ideally for the manufactu	uring of hand form brid	cks. By using spe	ecific sand types for surface
covering, the desired colour is achieved.			
	Colour		
a shade of yellow and white to brown black with appearance	of reclaimed brick		
	Format		
Moulding method Hand form			
DF: 215 x 20 x 65 mm		Between batches the average size and color may slightly differ.	
Essenti	al Characteristics		
Dimensional tolerances	T2	EN 772-16	
Range	R1	EN 772-16 (EN	N 771-1 & DIN 105-100)
Flatness – About length	NPD	EN 772-16 (EN 771-1 & DIN 105-100)	
Flatness – About height	NPD	EN 772-16 (EN 771-1 & DIN 105-100)	
Flatness	<= 2mm	EN 772-20 (EN 771-1 & DIN 105-100)	
Curvature	NPD		
Reaction to fire	A1	Category	
Part organic material	< 0,05%		
Water absorption	<= 17% m/md	EN 772-21 (EN 771-1 & DIN 105-100)	
	NPD	EN 10545-3 (D	DIN 105-100)
Water vapour permeability	5/10	_	
Net dry density	1640 kg/m³ (D1)		
Gross dry density	1530 kg/m³ (D1)		
Thermal conductivity Lambda 50/50	<=0,55 W/m.K		
Thermal conductivity Lambda 90/90	0,60 W/m.K		
Thermal conductivity Lambda Ui	0,644 W/m.K		
Thermal conductivity Lambda Ue	1,27 W/m.K		
Active Soluble Salts	S2	_	
Durability against freeze thaw	F2	· ·	N 771-1 & DIN 105-100)
	NPD	DIN 52252-1	
	NPD	NBN B 23-101	
Dangerous substances	NL-BSB		
Pore volume	NPD	15901-1 / DIN	66133

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).		