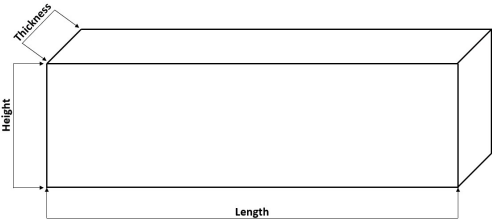


Production Wienerberger NV Hoogledestraat 92 8610 - Kortemark	Material Number 12780134	Company Name Wienerberger NV Kapel ter Bede 121 8500 - Kortrijk	
STR18MM EF PHAUNIS SONIAN BLACK 2MM			
PLQ18MM EF PHAUNIS SONIAN BLACK 2MM SLP18mm EF PHAUNIS SONIAN BLACK 2MM RM18mm EF MISTRAL LAVAGRAU 2MM			
PRODUCT INFORMATION			
Intended use: for wall/ceiling covering for both interior and exterior applications in construction works		DENSITY	
Assessment and verification of constancy of performance: System 4		Gross dry density (kg/m³): 1950 EN 772-13	
		Net dry density (kg/m³): 2150 EN 772-13	
DIMENSIONS AND DEVIATIONS		PHYSICAL CHARACTERISTICS	
Format:	EF	Water absorption ≤ (%): 6 EN ISO 10545-3	
Length (mm):	215 EN 772-16; NF P 13-307	Water absorption ≤ (%): 6 EN 772-21	
Height (mm):	65 EN 772-16; NF P 13-307	Water vapour permeability μ: 50/100 EN 1745 - tabulated	
Thickness (mm):	18 EN 772-16; NF P 13-307	Freeze/thaw resistance: Passed EN 10545-12; NF P 13-307	
Permissible deviation length and height ± (mm):	2 EN ISO 10545-2	Reaction to fire (class): A1 EN 13501-1; NF P 13-307	
Permissible deviation thickness ± (mm):	2 EN ISO 10545-2	Moisture expansion ≤ (mm/m): 0,3 EN 772-19; NF P 13-307	
Flatness (mm):	1 EN 772-20	Thermal conductivity λ10,dry,unit (W/m·K): NPD EN 1745 - NPD	
Plane parallelism (mm):	NPD EN 772-16	Active soluble salt content (category): S2 EN 772-5	
Straightness of sides (%):	0.5 EN ISO 10545-2	Release of dangerous substances: NPD	
Sun energy absorption ≤ (%):	0.9 NF EN 410 / NF EN 14500	Maximum pore radii > (μm): 0,2 DIN 66133	
		Pore volume ≥ (mm³/g): 20 DIN 66133	
Worksize dimensions		Batch	
215 x 65 x 18 MM			
			
30/07/2024			