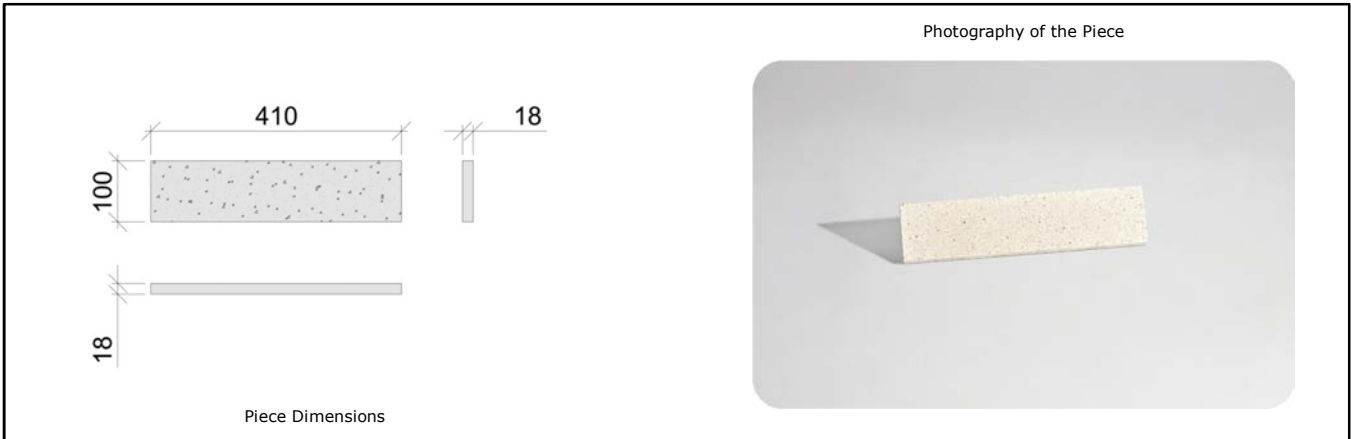


**MARMOBRICK POLISHED 410x100x18**

units: mm

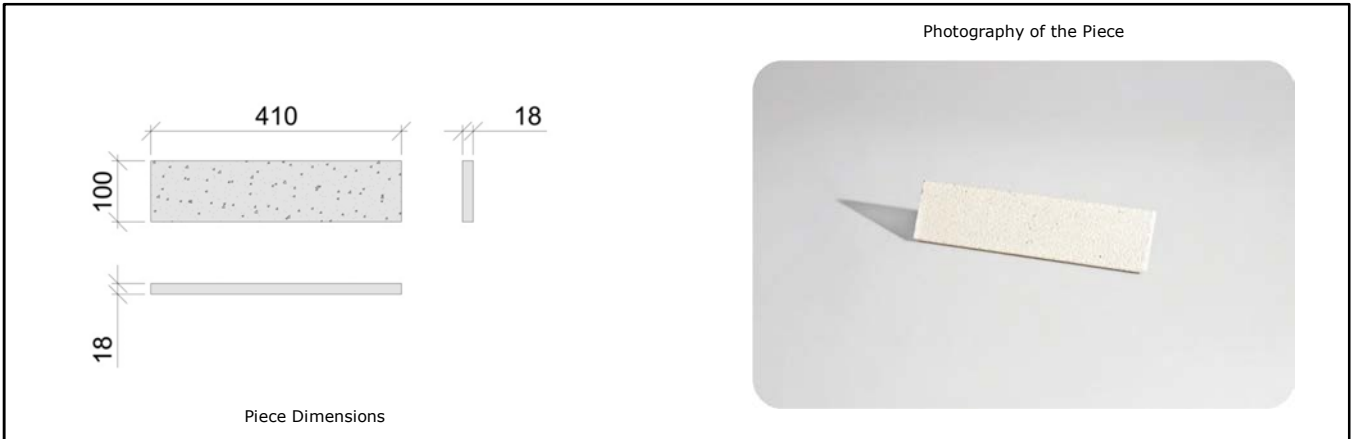


MARMOBRICK MB S405 / S417

Colors Available		S401		S425		Technical Specifications		
Product characteristics and package		S403		S426		Product Classification	EN 14618	Concrete Coating
		S405		S427		Surface Quality	EN 14617-16	Visual Inspection
Product Type	Flat Elements	S408		S428		Dimensions and Geometry	EN 14617-16	Tolerances ± 5 mm
sqm/pallet	35,42 m <sup>2</sup>	S410		S429		Maximum Water Absorption	EN 14617-1	≤ 6 %
sqm/box	0,492 m <sup>2</sup>	S411		S430		Average Apparent Density	EN 14617-1	2200 ±50 kg/m <sup>3</sup>
Items/sqm	24,4 units	S413		S432		Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No Change
Items/box	12 units	S415		S433		Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No Change
Box/pallet	72 units	S417		S434		Minimum Flexural Strength	EN 14617-2	7 MPa
weight/box	18 kg	S422		S435		Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	C30/37 ≥ 37 N/mm <sup>2</sup>
weight/pallet	1320 kg	S423		S436		Water Absorption by Capillary	EN 772-11	≤ 1 g/(m <sup>2</sup> .s)
Approved Vitor Silva	Elaborate Bruno Veloso	S424		-	-	Ref.ª PTDS MAR_001	Date 31-01-2018	

**MARMOBRICK HAMMERED 410x100x18**

units: mm



Colors Available		GR 401	GR 424	Technical Specifications		
Product characteristics and package		GR 403	GR 425	Product Classification	EN 14618	Concrete Coating
		GR 405	GR 426	Surface Quality	EN 14617-16	Visual Inspection
Product Type	Flat Elements	GR 408	GR 427	Dimensions and Geometry	EN 14617-16	Tolerances ± 5 mm
sqm/pallet	35,42 m <sup>2</sup>	GR 410	GR 428	Maximum Water Absorption	EN 14617-1	≤ 6 %
sqm/box	0,492 m <sup>2</sup>	GR 411	GR 429	Average Apparent Density	EN 14617-1	2200 ±50 kg/m <sup>3</sup>
Items/sqm	24,4 units	GR 413	GR 430	Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No Change
Items/box	12 units	GR 415	GR 432	Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No Change
Box/pallet	72 units	GR 417	GR 433	Minimum Flexural Strength	EN 14617-2	7 MPa
weight/box	18 kg	GR 418	GR 434	Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	C30/37 ≥ 37 N/mm <sup>2</sup>
weight/pallet	1320 kg	GR 422	GR 435	Water Absorption by Capillary	EN 772-11	≤ 1 g/(m <sup>2</sup> .s)
Approved Vitor Silva	Elaborate Bruno Veloso	GR 423	GR 436	Ref. <sup>a</sup> PTDS MAR_001	Date 31-01-2018	