



GLENDALE

1 Color | 3 Sizes | 1 Finish



Light **COLOR**

600x600mm 24"x24" 800x800mm 32"x32" SIZES

SIZE:	600x600mm/24"x24"	800x800mm/32"x32"	600x1200mm/24"x48"	
SURFACE:	Soft + Shaped	Soft + Shaped	Soft + Shaped	
Light	MER6963	MER8963	MER12963	

PACKING

Weight shown here may sightly vary depending on the production

									the produc
Size Formate	Thickness Espesor	Box Caja			Pallet Paleta			Container/20' 24000Kg	Container/20' 27000Kg
60x60	9.5	4	1.44	30	40	57.6	1220	1127.52	1271.52
80x80	10	3	1.92	45	32	61.44	1460	1002.24	1130.88
60x120	11	2	1.44	35	56	80.64	1980	974.88	1097.28
inch	inch	units	ft²	lb	boxes	ft²	lb	ft²	ft²
23 5/8 x23 5/8	3/8	4	15.50	66.14	40	620.00	2689.64	12136.52	13686.53
31 1/2 x 31 1/2	3/8	3	20.67	99.21	32	661.33	3218.75	10788.02	12172.69
23 5/8 x 47 1/4	7/16	2	15.50	77.16	56	868.00	4365.15	10493.52	11811.02

TECHNICAL FEATURES

This chart is for tiles with water absoprtion less than 0.5%, which is classified as impervious

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	Technical features	Standard	Standard requirement	Average value		
	Length and width		± 0.6%	± 0.3%		
\rightleftharpoons	Thickness	ISO 10545-2	± 5%	± 2%		
	Straightness of sides		± 0.5%	± 0.2%		
	Rectangularity		± 0.5%	± 0.2%		
	Surface flatness		± 0.5%	± 0.2%		
	Water absorption	ISO 10545-3	≤0.5%	≤0.1%		
T	Breaking strength	ISO 10545-4	≥1300n	≥1500n		
V	Modulus of rupture	150 10545-4	≥35N/mm²	≥39N/mm²		
	Abrasion resistance	ISO 10545-6	≤175 mm²	Class 4		
Ä	Chemical resistance	ISO 10545-13	min class B	GLA		
*	Frost resistance	ISO 10545-12	required	Resistant		
	Stain resistance	ISO 10545-14	min Class 3	Class 5		
B \$	Thermal shock resistance	ISO 10545-9	test method available	Resistant		

This chart is for tiles with water absoprtion between 0.5% and 3%, which is classified as vitreous

	Technical features	Standard	Standard requirement	Average value
	Length and width		± 0.6%	± 0.3%
	Thickness		± 5%	± 2%
\Longrightarrow	Straightness of sides	GB/T 3810.2	± 0.5%	± 0.3%
	Rectangularity		± 0.5%	± 0.3%
	Surface flatness		± 0.5%	± 0.3%
	Water absorption	GB/T 3810.3	0.5% < E ≤3%	E<1.8%
+	Breaking strength	GB/T 3810.4	≥1100n	≥1500n
▼	Modulus of rupture	GB/ 1 3010.4	≥30N/mm²	≥35N/mm²
	Abrasion resistance	GB/T 3810.6	≤175 mm²	Class 4
Ä	Chemical resistance	GB/T 3810.13	indicated by the manufacturer	GLA
**	Frost resistance	GB/T 3810.12	required	Resistant
	Stain resistance	GB/T 3810.14	min Class 3	Class 5
E ‡	Thermal shock resistance	GB/T 3810.9	test method available	Resistant



Made in China

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