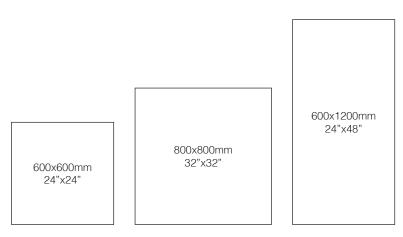




1 Color | 3 Sizes | 1 Finish







SIZES

SIZE:	600x600mm/24"x24"	800x800mm/32"x32"	600x1200mm/24"x48"	
SURFACE:	Soft + Shaped	Soft + Shaped	Soft + Shaped	
White	MER6962	MER8982	MER12962	

PACKING

Weight shown here may sightly vary depending on the production

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 5/8×47 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

				than 0.5%, which is classified as impervious	
	Technical features	Standard	Standard requirement	Average value	
	Length and width		± 0.6%	± 0.3%	
	Thickness		± 5%	± 2%	
Ì	Straightness of sides	ISO 10545-2	± 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	
	Modulus of rupture	130 10545-4	≥35N/mm²	≥39N/mm²	
	Abrasion resistance	ISO 10545-6	≤175 mm²	Class 4	
ê Ż	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	
Ê¢	Thermal shock resistance	ISO 10545-9	test method available	Resistant	

				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%
, €	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%
Ŧ	Breaking strength	GB/T 3810.4	≥1100n	≥1500n
ĂĂ.	Modulus of rupture		≥30N/mm²	≥35N/mm²
<u>چ</u>	Abrasion resistance	·	≤175 mm²	Class 4
	Chemical resistance		indicated by the manufacturer	GLA
*	Frost resistance	GB/T 3810.12	required	Resistant
Notes -	Stain resistance	GB/T 3810.14	min Class 3	Class 5
₽ ¢	Thermal shock resistance	GB/T 3810.9	test method available	Resistant

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



Made in China

MITO Ceramics belongs to Meiyitao (Fujian) High-tech Construction Materials Co., Ltd www.mitoceramics.com | hello@mitoceramics.com | +86 13615963688

