

TECHNICAL DATA

MANUFACTURER	MAX GLORY
PRODUCT NAME MODEL AND SIZE	URBAN MAX - Porcelain tiles 12 x 24 — 300mm x 600mm - glazed
SAMPLE QUANTITY	15 pieces
DATE OF RECEIPT	2014-02-01
TEST STANDARD	EN 14411:2012 Ceramic tiles. Annex K required for tiles Group B III (Eb > 10%)
TEST RESULTS	The items tested comply with the requirements of EN 14411:2012 Annex K, and have passed the test. Note: Any duplicate copy will not be valid without a red stamp, re-stamp specially for inspection. Especially for inspection

TESTED ITEMS		METHOD	TECHNICAL PREREQUISITES	RESULTS
Length		EN ISO 10545-2	± 0.5%	+0.15% ~ 0.01%
Width			± 2.0 mm	+0.5mm ~ 0
Thickness			± 0.75 mm	+0.2mm ~ +0,1 mm
			7.7 mm ± 0.5mm	0 ~ +0.1 mm
Water absorption		EN ISO 10545-3	E _b > 10%	16.9%
			Min. Ind. 9%	+16.2% ~ 17.6%
Breaking strength		EN ISO 10545-4	600	667433
Modulus of rupture			≥ 12	24,3
Abrasion resistance		EN ISO 10545-7	Reported abrasion cycle ≥ 2 100	
Resistance to thermal shock		EN ISO 10545-9	Passe	Complete resistance
Crack resistance		EN ISO 10545-11	Pass	Complete resistance
Reaction to fire		CWT	Classe A1 ou A1 _{FL}	Yes
Stain resistance		EN ISO 10545-14	Minimum class 3	Class 5
Resistance to swimming pool chemicals and additives		EN ISO 10545-13	Minimum class B	GA
Resistance to low-concentration acids and alkalis		EN ISO 10545-13	Declared value	GLA
Resistant to high concentrations of acids and alkalis		EN ISO 10545-13	Declared value	GHA