



# MAGI

## TECHNICAL DATA SHEET

**SIZES: 12" x 24", 24" x 48", 24" x 24", 36" x 36", 4" x 12", 48" x 48"**

**THICKNESS: 3/8**

**FINISHES: MATTE/POLISHED**

**PRODUCT: PORCELAIN**

**APPLICABLE STANDARD ISO 13006 ANNEX G**

TEST DESCRIPTION	STANDARD	TEST VALUE
Dimensions + Surface quality	UNE-EN ISO 10545- 2	Complies with Standard
Water Absorption	UNE-EN ISO 10545- 3	≤0,5%
Modulus of rupture	UNE- EN ISO 10545-4	1.600-2.400 N
Breaking Strength	UNE. EN ISO 10545-4	21300 N
Thermal Resistance	UNE- EN ISO 10545-9	Resistente / Resistant
Crazing resistance	UNE- EN ISO 10545-12	Resistente / Resistant
Frost resistance	UNE- EN ISO 10545-12	Resistente / Resistant
Chemical resistance: High concentration of acids and alkalis.	UNE- EN ISO 10545-13	Class A
Chemical resistance: Low concentration of acids and alkalis.	UNE- EN ISO 10545-13	Class A
Chemical resistance: Household chemicals and swimming pool salts.	UNE- EN ISO 10545-13	Complies with Standard
Stain resistance	UNE- EN ISO 10545- 14	Minimun Class 5