GAZETE AZULEJOS

Technical Data Sheet

PRODUCT DESCRIPTION
Type: Semi-handmade white body ceramic tile (dry-pressed)
Finish: Glossy

Recommended use:

- Decorative wall applications, particularly interior walls, bathrooms, showers and kitchens.
- Not suitable for flooring or surfaces subject to foot traffic.
- Exterior wall applications should be assessed individually, considering exposure to rain, freeze-thaw conditions, substrate and installation system.
- Frost resistance has not been established through ISO 10545-12 testing. Suitability for environments exposed to freezing conditions cannot therefore be guaranteed.

TECHNICAL CHARACTERISTICS

Property	Test Standard	Result
Water absorption	ISO 10545-3	>10%
Thermal shock resistance	ISO 10545-9	No visible defects (5/5 pieces)
Crazing resistance	ISO 10545-11	0 cracks in 5 pieces
Stain resistance	ISO 10545-14	Class 5 (no visible stain)
Chemical resistance (domestic)	ISO 10545-13	No visible effect - passed

Staining agents tested:

- Green oil-based pigment
- Alcoholic iodine solution
- Olive oil

Chemical agents tested (Class B & C):

- Ammonium chloride 100g/l
- Sodium hypochlorite 20mg/l
- Citric acid 100g/l
- Potassium hydroxide 30g/l
- Hydrochloric acid 3%

DISCLAIMER
Test results provided by the supplier. Tests conducted according to UNE-EN ISO 10545 standards.

This data sheet is based on information provided by the supplier. Gazete Azulejos does not conduct independent laboratory tests on the raw tiles.