
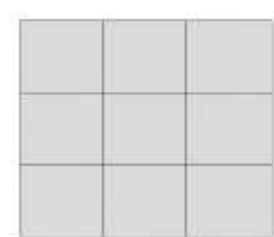


DATA SHEET

SAP CODE	225026675	 <p>The color presented in the photograph is an approximation to the real color.</p>
REFERENCE NAME	(N) CERAMICA TOSCANA GRIS 61X61-1	
NOMINAL SIZE (cm) OR (in)	61X61 (cm) or 24X24 (in)	
ABSORPTION GROUP	Blb/ annex K	
USE	FLOOR	
TRAFFIC	MODERATE COMMERCIAL	
MANUFACTURING THICKNESS (mm) OR (in)	8,7 (mm) or 11/32 (in)	
m ² OR (ft ²) BOX	1,86 (m2) or 20,02 (ft2)	
PIECES	5	
FACES - DESIGNS	12	
TONE VARIATION ACCORDING TO THE STANDARD ANSI A137-1-2017	V3	

TECHNICAL CHARACTERISTICS	TEST	SPECIFICATION	ALFAGRES
LENGHT AND WIDTH	NTC 4321 - 2 ISO 10545 - 2	± 0,6% ± 2 mm or 0,08 (in)	± 0,6% ± 2 mm or 0,08 (in)
THICKNESS	NTC 4321 - 2 ISO 10545 - 2	± 5% ±0,5 mm or 0,20 (in)	± 5% ±0,5 mm or 0,20 (in)
STRAIGHTNESS OF SIDES	NTC 4321 - 2 ISO 10545 - 2	± 0,5% ± 1,5 mm or 0,06 (in)	± 0,5% ± 1,5 mm or 0,06 (in)
RECTANGULARITY	NTC 4321 - 2 ISO 10545 - 2	± 0,5 % ± 2 mm or 0,08 (in)	± 0,5 % ± 2 mm or 0,08 (in)
SURFACE FLATNESS	Centre Curvature	NTC 4321 - 2 ISO 10545 - 2	± 0,5 % ±2,0mm or 0,08 (in)
	Edge Curvature	NTC 4321 - 2 ISO 10545 - 2	± 0,5 % ±2,0mm or 0,08 (in)
	warpage	NTC 4321 - 2 ISO 10545 - 2	± 0,5 % ±2,0mm or 0,08 (in)
SURFACE DEFECTS	NTC 4321 - 2 ISO 10545 - 2	Minimum 95% without defects	Minimum 95% without defects
WATER ABSORPTION	NTC 4321 - 3 ISO 10545 - 3	6 % < Eb ≤ 10 %, Individual maximum 11 %	6 % < Eb ≤ 10 %, Individual maximum 11 %
BREAKING STRENGTH, IN NEWTONS	NTC 4321 - 4 ISO 10545 - 4	Thicknesses ≥7.5 Minimum 800 N Or 179,85 (lbf)	> 800 N - > 179,85 (lbf)
MODULUS OF RUPTURE, IN NEWTONS PER SQUARE MILLIMETRE	NTC 4321 - 4 ISO 10545 - 4	Minimum 18 N/mm2 or 2610,6 (lbf), Individual minimum 16 N/mm2 or 2320,6 (lbf)	Minimum 18 N/mm2 or 2610,6 (lbf), Individual minimum 16 N/mm2 or 2320,6 (lbf)
RESISTANCE TO SURFACE ABRASION OF GLAZED TILES INTENDED FOR USE ON FLOORS	NTC 4321 - 7 ISO 10545 - 7	Report abrasion class and cycles passed	2
CRAZING RESISTANCE	NTC 4321 - 11 ISO 10545 - 11	Required	Resistant
FROST RESISTANCE	NTC 4321 - 12 ISO 10545 - 12	Test method available	Not Apply
RESISTANCE TO STAINING	NTC 4321 - 14 ISO 10545 - 14	Minimum class 3	Minimum class 5
RESISTANCE TO CHEMICALS	NTC 4321 - 13 ISO 10545 - 13	Resistance to household chemicals and swimming pool salts Minimum B	A class
		Resistance to low concentrations of acids and alkali. Manufacturer is to state classification	B class

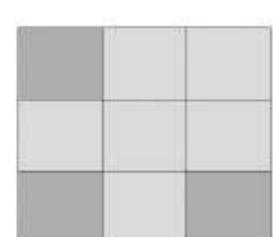
DYNAMIC COEFFICIENT OF FRICTION (DCOF)	ANSI A 137.1	CLASS 1
DETERMINATION OF SURFACE SCRATCH HARDNESS ACCORDING TO THE MOHS SCALE	UNE-EN 15771:2011	5



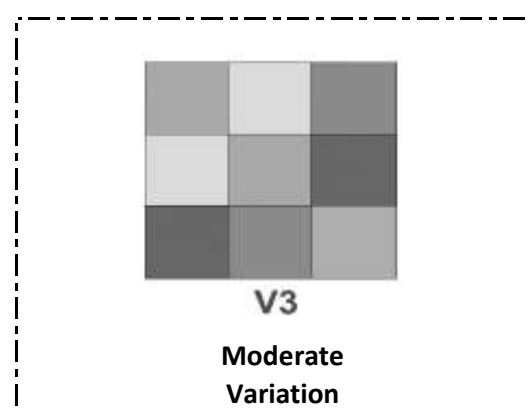
V0
Very Uniform Appearance



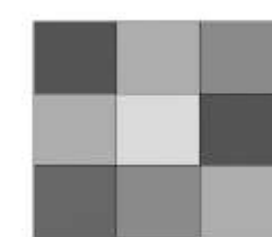
V1
Uniform Appearance



V2
Slight Variation



V3
Moderate Variation



V4
Substantial Variation

Note:

- For more information about this product, contact our customer service line in Bogotá 331 1531, national 018000914900 or via mail:
- For areas where greater slip resistance is required, use products with DCOF CLASS 2
- The contents of the boxes of this product may vary in design and hue. Verify and install the tiles randomly.
- Manufactured by ALFAGRES S.A In Colombia.
- First quality
- Surface Unglazed
- Mr. consumer, please carefully check the identification of the material, the batch and the production date found on the physical product packaging.
- Consult the installation and maintenance manual for its correct use.
- Specification according to ISO 13006 - NTC 919 (Colombian Technical Standard)