

Model: TANZANIA NUT 9"X59" approx.

Codes: 100339746

Water absorption: Bla - Porcelanico ( $E \leq 0.1\%$ )

Finish: Glazed / Standard

Tone variations: V3

Rectified: Yes



## DIMENSIONAL FEATURES

Thickness	7/16" approx	+/-5%*
Width	9 1/16" approx	
Length	59 1/16" approx	
Length and width deviation	Below 0.15%	+/-0.3%*
Side straightness deviation	Below 0.15%	+/-0.3%*
Squareness deviation	Below 0.15%	+/-0.3%*
Surface flatness deviation	Below 0.15%	+/-0.4%*

\*ASTM C485/C499/C502

## FEATURES

-  Natural-looking, non-glossy surface finish.
-  General deshaded design with a degree of color and appearance variation.
-  Name given to the finish of those tiles dimensionally improved after the firing process.
-  Installation on floor

## MECHANICAL FEATURES

Breaking strength	792.77 LBF	>292LBF*
Modulus of rupture	11.47 LBF	>=8LBF*
Abrasion resistance	3	EN ISO 10545-7*
Crazing resistance	Resists 3 cycles	
Resistance to thermal shock	RESISTE	UNE-EN ISO 10545-9:2013*

\*ASTM C648

## HYGIENIC FEATURES

Chemical resistance	Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases	B Min.*
Stain resistance	Class 5. Easy cleaning with water	3 Min.*

\*ASTM C650/C1378

## System Certification



## ANTI-SLIP VALUE

Dynamic coefficient of friction (dcof)	0.67 (T7C2)	
Slip resistance (wet pendulum) irhd 55	CL1	UNE-EN 16165 Anexo C*
Slip resistance (shod feet)	R-10	TONO 6*
Pendulum test value (ptv) irhd 96	WET 30 / DRY 58 (T7C2)	
Slip resistance (wet pendulum) (aus) irhd 55	P2	AS 4586*
Slip resistance (wet pendulum) (aus) irhd 96	P2	AS 4586*

\*ANSI A326.3

## DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

Determination of light reflectance value (Irv)	27.13	
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## PACKING

Sales units per box	18.57 SQF/CS	
Sales units per pallet	445.62 SQF/PAL	
Sales units per unit	3.71 SQF/ST	

## SCOPE OF USE

Technical code-1	5 - Use on medium traffic floors	
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System Certification



## RECOMMENDED USE LOCATIONS

### Single-family dwelling

Outdoor Premises: Porches, verandah, terrace, outdoor access or circulation area

Indoor Premises - Dry: Entrance and other enclosures with direct opening to the outside (garden, terrace, storage room).

Indoor Premises - Dry: Individual staircase

Indoor Premises - Wet: Kitchen, mini kitchen in living area, laundry room

Indoor Premises - Humid: Bathroom or Toilet

### Collective housing

Outdoor premises: Balconies, terraces, galleries (not accessible from the outside)

Indoor Premises - Common Elements: Entrance Hall (less than 15 dwellings)

Indoor Premises - Common Elements: Stairs and corridors with or without lifts

Indoor Premises - Common Elements: Meter centralisation room

Indoor Premises - Common Elements: Storage rooms for children's cars, bicycles, etc.

Indoor Premises - Dwelling - Damp: Kitchen, mini kitchen and living area, laundry room

Indoor Premises - Dwelling - Damp: Bathrooms or shower rooms

### Public Residential

Single or double rooms

Group rooms

Intensive use dormitories in residences, schools, etc.

### Administrative

Office with workstation

Collective office, open plan office

Meeting/conference room, shops and retail (sales area)

Shops, warehouses with average public attendance (sales area)

### Commercial

Shops and retail trade (Sales area)

Shops, warehouses with average public attendance (sales area)

### Teacher

Pre-school and Primary: Classroom without direct opening to the exterior

Infant and Primary: Playroom, exercise, multi-purpose room without direct opening to the outside.

Secondary, Baccalaureate and University: Classroom without direct opening to the outside.

Secondary, Baccalaureate and University: Multi-purpose classroom, meetings

Secondary, Baccalaureate and University: Other laboratories (physics, electricity, radiation, mechanics).

### Sanitary

Single-user room, isolation room

Collective room

Major and minor operating theatres. Operating theatres

Radiological premises

Rehabilitation, massage, therapy and rehabilitation centres

Laboratories (no public access)

### Public attendance

Catering: Dining room restaurant, bar, cafeteria (medium use)

Catering: Dining room, company cafeteria

Libraries and reading rooms: Libraries, reading rooms, houses of worship, museums (Internal use)

### Common transit areas

Indoor premises: Corridors and common areas with average traffic

### Service, facilities

Toilets in office areas, restricted use

Sanitary premises special hygiene (hospitals, food)

Premises for telephone, computer and other dry installations

Re-printing service, copies of plans, photography

Archive and storage premises

### System Certification



Do not use cleaning agents containing hydrofluoric acid.

It is recommended to fix tiles with a minimum joint of 1,5 mm. Do not fix without joint.

For big sizes, it is recommended to fix with mortars containing polymeric additives and to use the double gluing technique.

Mosaic tiles must be grouted.

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