

Model: NANTES ACERO ANT. 23"X23" approx.

Codes: 100297779

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



## DIMENSIONAL FEATURES

Thickness	13/16" approx	+/-5%*
Width	23 7/16" approx	
Length	23 7/16" 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

## MECHANICAL FEATURES

Breaking strength	3678.91 LBF	>292LBF*
Modulus of rupture	13.74 LBF	>=8LBF*
Crazing resistance	Resists 3 cycles	

\*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

## ANTI-SLIP VALUE

Dynamic coefficient of friction	>0,42	
Slip resistance (pendulum-wet)	CL3	
Slip resistance (ramp)	R-11	13866*

\*ANSI A326.3

## PACKING

Sales units per box	7.65 SQF/CS	
Sales units per pallet	244.7 SQF/PAL	
Sales units per unit	3.82 SQF/ST	

## SCOPE OF USE

Technical code-1	6 - Use on heavy traffic floors	
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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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## RECOMMENDED USE LOCATIONS

### Collective housing

Indoor Premises - Common Elements: Refuse Container Room

### Public attendance

Catering: Collective kitchen, large facilities

Entertainment and recreation: Showroom, cinema, theatre, sports activities, amphitheatres, games (Outdoor)

Sports Facilities: Indoor swimming pools and saunas

Sports Facilities: Private outdoor swimming pools

Sports Facilities: Public open-air swimming pools

### Common transit areas

Outdoor premises: outdoor circulation area with average traffic

Outside premises: Parking area (pedestrian use only)

External premises: External stairways and ramps with intensive transit

Outdoor premises: Stairways and outdoor ramps with medium traffic

Outdoor premises: Outdoor terrace for hotel and restaurant use

### Service, facilities

Laundry, rubbish and organic waste storage premises

### System Certification

