

Model: DURANGO ACERO ANT.(20MM) 59,6X59,6(A)

Codes: 100297841

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

Finish: Unglazed / Non-slip

Tone variations: V3

Rectified: Yes




## DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

Thickness	20 mm	+/-5%*
Width	596 mm	
Length	596 mm	
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%*

\*ISO-13006:2018 UNE-EN 14411:2016

## FEATURES

-  Tile with a high degree of compaction, uniform in appearance and with a lower percentage of glazing in the composition.
-  Natural-looking, non-glossy surface finish.
-  Dynamic coefficient of friction rate
-  Name given to the finish of those tiles dimensionally improved after the firing process.
-  Installation on floor
-  Surface texture that minimizes the risk of slipping. Soft finishes for safe walking.
-  Thicker
-  General deshaded design with a degree of color and appearance variation.
-  U4

## MECHANICAL FEATURES

UNE-EN ISO 10545-4-6-7-11

Breaking strength	16358 N	>1300N*
Modulus of rupture	61.1 N/mm <sup>2</sup>	>=35N/mm <sup>2</sup> *
Crazing resistance	Resists 3 cycles	
Qb-upec (u)	4	
Qb-upec (p)	4+	
Qb-upec (e)	3	
Qb-upec (c)	2	
Resistance to thermal shock	RESISTE	

\*ISO-13006:2018 UNE-EN 14411:2016

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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## HYGIENIC FEATURES

UNE-EN ISO 10545-13-14:1995

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.*

\*ISO-13006:2018 UNE-EN 14411:2016

## ANTI-SLIP VALUE

EN 16165: 2022 / ANSI 137

Dynamic coefficient of friction (dcof)	>0,42	
Slip resistance (wet pendulum) irhd 55	CL3	
Slip resistance (shod feet)	R-12	13864*

\*ISO-13006:2018 UNE-EN 14411:2016

## DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (Irv)	35.68	
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## PACKING

Sales units per box	0.710429 M2/BOX	
Sales units per pallet	22.733731 M2/PAL	
Sales units per unit	0.355215 M2/PIECE	

## SCOPE OF USE

Technical code-1	6 - Use on heavy traffic floors	
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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

