

Model: DOVER ACERO ANT. L 23"X23" approx.

Codes: 100325136

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



## DIMENSIONAL FEATURES

|                             |                 |          |
|-----------------------------|-----------------|----------|
| Thickness                   | 5/16" 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   | 525.86 LBF       | >292LBF* |
| Modulus of rupture  | 12.32 LBF        | >=8LBF*  |
| Abrasion resistance | PEI 3 / 600v     |          |
| 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   |  |

\*ANSI A326.3

## PACKING

|                        |                |  |
|------------------------|----------------|--|
| Sales units per box    | 19.12 SQF/CS   |  |
| Sales units per pallet | 611.76 SQF/PAL |  |
| Sales units per unit   | 3.82 SQF/ST    |  |

## SCOPE OF USE

|                  |                                 |  |
|------------------|---------------------------------|--|
| Technical code-1 | 6 - Use on heavy traffic floors |  |
|------------------|---------------------------------|--|

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.

This document is only commercial and cannot be used as expert opinion, documentary evidence or in any legal or administrative procedure unless authorized by PORCELANOSA S.A.

## 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



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 glueing technique.

Mosaic tiles must be grouted.

This document is only commercial and cannot be used as expert opinion, documentary evidence or in any legal or administrative procedure unless authorized by PORCELANOSA S.A.