

Model: ASTANA GREY POL.PV6 120X120(A)

Codes: 100331092

Absorption: Bla - Porcelánico (E<=0.1%)



## DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

|                             |             |          |
|-----------------------------|-------------|----------|
| Length                      | 1200 MM     |          |
| Thickness                   | 6 MM        |          |
| Width                       | 1200 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-13006:2015 UNE-EN 14411:2017

## MECHANICAL FEATURES

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

|                    |                  |  |
|--------------------|------------------|--|
| Breaking strenght  | 1118.5 N         |  |
| Modulus of rupture | 43.6 N/MM2       |  |
| Crack resistance   | RESISTE 3 CICLOS |  |

\*ISO-13006:2015 UNE-EN 14411:2017

## HYGIENIC FEATURES

UNE-EN ISO 10545-13-14

|                     |                |  |
|---------------------|----------------|--|
| Chemical resistance | MINIMO CLASE B |  |
| Stain resistance    | CLASE 5        |  |

\*ISO-13006:2015 UNE-EN 14411:2017

## ANTI-SLIP VALUE

CEN/TS 41901/02, DIN-51130 y ASTM A137.1

|                                |      |  |
|--------------------------------|------|--|
| Slip resistance (pendulum-wet) | CL0  |  |
| Slip resistance (pendulum-dry) | >40* |  |

\*ISO-13006:2015 UNE-EN 14411:2017

## SCOPE OF USE

|                  |                              |  |
|------------------|------------------------------|--|
| Technical code-1 | Use on medium traffic floors |  |
| Technical code-2 | No additional requirements   |  |

## PACKING

|                        |                   |  |
|------------------------|-------------------|--|
| Sales units per box    | 2.880184 M2/BOX   |  |
| Sales units per pallet | 80.645161 M2/PAL  |  |
| Sales units per unit   | 1.440092 M2/PIECE |  |

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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