

Model: AGED CLAY NAT.PV6 120X120(A)

Codes: 100331050

Absorption: Bla - Porcelain tile (wa <= 0.1%)

Finish: Unglazed / Standard

Tone variations: V3

Rectified: Yes



## 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

## FEATURES



Tile with a high degree of compaction, uniform in appearance and with a lower percentage of glazing in the composition.



Nature



General deshaded design with a degree of color and appearance variation.



Moderate variation. The color intensity of each piece may vary significantly, although the colors present in one tile will be representative of the colors to be expected in the rest of the tiles



Name given to the finish of those tiles dimensionally improved after the firing process.



U4



Installation on floor



Ceramic tiles that can be installed outdoors

## MECHANICAL FEATURES

 UNE-EN ISO 10545-4-6-7-9-11

|                             |                  |                          |
|-----------------------------|------------------|--------------------------|
| Breaking strenght           | 1118.5 N         | UNE-EN ISO 10545-4:2019* |
| Modulus of rupture          | 43.6 N/mm2       | UNE-EN ISO 10545-4:2019* |
| Qb-upec (u)                 | 4                |                          |
| Qb-upec (p)                 | 3                |                          |
| Qb-upec (e)                 | 3                |                          |
| Qb-upec (c)                 | 2                |                          |
| Crack resistance            | RESISTE 3 CICLOS |                          |
| 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

|                             |                                                                                                            |         |
|-----------------------------|------------------------------------------------------------------------------------------------------------|---------|
| 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.* |
| Resistance to thermal shock | RESISTE                                                                                                    |         |

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

## ANTI-SLIP VALUE

Reference standards: EN 16165 (Annex A, B, C) - ANSI A326.3 - AS 4586

|                                              |                         |                       |
|----------------------------------------------|-------------------------|-----------------------|
| Dynamic coefficient of friction (dcof)       | 0.58 (TH202)            |                       |
| Slip resistance (wet pendulum) irhd 55       | CL1                     | UNE EN 16165 Anexo C* |
| Pendulum test value (ptv) irhd 96            | WET 25 / DRY 49 (TH202) |                       |
| Slip resistance (pendulum-dry)               | >40*                    |                       |
| Slip resistance (wet pendulum) (aus) irhd 55 | P1                      | AS 4586*              |
| Slip resistance (wet pendulum) (aus) irhd 96 | P2                      | AS 4586*              |

\*ISO-13006:2018 UNE 14411:2016 ANSI 137.1 AS 4662

## DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18

|                                                |       |  |
|------------------------------------------------|-------|--|
| Determination of light reflectance value (Irv) | 41.19 |  |
|------------------------------------------------|-------|--|

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

## 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 |  |

## SCOPE OF USE

|                  |                                                      |  |
|------------------|------------------------------------------------------|--|
| Technical code-1 | 4 - Light Transit with Direct Access to the Outdoors |  |
| Technical code-2 | 1 - Dry interior floors                              |  |

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