

## TECHNICAL INFORMATION

## Color Body Porcelain - Rectified

|           |                                 |                                                   |
|-----------|---------------------------------|---------------------------------------------------|
| MODEL     | ARCO                            |                                                   |
| COLOR     | LIGHT / GRAY / DARK GRAY / MOSS | (Color does not affect test results)              |
| REAL SIZE | 598 x 598 mm                    |                                                   |
| FINISH    | NATURAL / ANTISLIP AS           | (For the different finishes see the test results) |
| THICKNESS | 8,2 mm                          |                                                   |

### UNE-EN 1441:2016

DRY-PRESSED CERAMIC TILE - GLAZED (GL) - WATER ABSORPTION INFERIOR THAN 0.5% - Group Bla - Annex G

| STANDARD              | ESSAY / FEATURES                               | REQUIRED                 | RESULT (*)            |
|-----------------------|------------------------------------------------|--------------------------|-----------------------|
| EN-ISO 10545 / 3      | Water absorption                               | $E \leq 0,5\%$           | $E < 0,5\%$           |
| EN-ISO 10545 / 4      | Bending strength                               | $\geq 35 \text{ N/mm}^2$ | $> 35 \text{ N/mm}^2$ |
|                       | Breaking strength                              | $\geq 1300 \text{ N}$    | $> 1300 \text{ N}$    |
| EN-ISO 10545 / 6      | Resistance to deep abrasion                    | 175 mm <sup>3</sup>      | Complies              |
| EN-ISO 10545 / 11     | Determination of crazing resistance            | Required                 | Complies              |
| EN-ISO 10545 / 12     | Determination of frost resistance              | Required                 | Complies              |
| EN-ISO 10545 / 13     | Resistance to chemical and swimming pool salts | Min. B                   | A                     |
| EN-ISO 10545 / 14     | Determination of resistance to stain           | Min. Class 3             | Class 5               |
| UNE ENV 12633         | Slip resistance (Pendulum test)                | Min. Class 1             | NATURAL 1             |
|                       |                                                |                          | ANTISLIP AS 3         |
| DIN 51130             | Critical angle (Inclined platform test)        | Min. R9                  | NATURAL R10           |
|                       |                                                |                          | ANTISLIP AS R11       |
| DIN 51097             | Critical angle (Wet loaded barefoot test)      | Min. Class A             | NATURAL A+B           |
|                       |                                                |                          | ANTISLIP AS A+B+C     |
| UNE EN 13501 - 1:2002 | Reaction to fire                               |                          | A1                    |
| UNE EN 14021 - 1:2002 | Ecolabel and environmental statement           |                          | 45 %                  |

(\*) The declared values are the average obtained in the internal laboratory of different productions. (January 2025)



45 %



ES19/85847