

## GHENT WHITE AS/90X90/C/R

|            |                                 |              |
|------------|---------------------------------|--------------|
| Model:     | <b>GHENT WHITE AS/90X90/C/R</b> |              |
| Reference: | <b>31894</b>                    | <b>WHITE</b> |
| Size:      | <b>90X90</b>                    | cm           |
| Thickness: | <b>10,00</b>                    | mm           |
| Finish:    | <b>All in One</b>               |              |
| Body Type: | <b>PORCELAIN - GROUP Bla</b>    |              |
|            | <b>GL - GLAZED Ceramic Tile</b> |              |

### Water absorption

|                |                  |                   |
|----------------|------------------|-------------------|
| EN ISO-10545-3 | Water absorption | <b>&lt; 0,5 %</b> |
|----------------|------------------|-------------------|

### Dimensional characteristics

|                |                       |                           |
|----------------|-----------------------|---------------------------|
| EN ISO-10545-2 | Surface quality       | <b>&gt; 95%</b>           |
| EN ISO-10545-2 | Curvature flatness    | <b>± 0,5 % / ± 2,0 mm</b> |
| EN ISO-10545-2 | Thickness             | <b>± 5% / ± 0,5 mm</b>    |
| EN ISO-10545-2 | Length and Width      | <b>± 0,6 % / ± 2,0 mm</b> |
| EN ISO-10545-2 | Rectangularity        | <b>± 0,5% / ± 2,0 mm</b>  |
| EN ISO-10545-2 | Straightness of sides | <b>± 0,5 % / ± 1,5 mm</b> |

### Mechanical characteristics

|                 |                          |                      |
|-----------------|--------------------------|----------------------|
| EN ISO 10545-11 | Crazing resistance       | <b>Pass</b>          |
| EN ISO 10545-12 | Frost resistance         | <b>Pass</b>          |
| EN ISO 10545-9  | Thermal shock resistance | <b>Pass</b>          |
| EN ISO-10545-4  | Breaking strength        | <b>&gt; 1300 N</b>   |
| EN ISO-10545-4  | Modulus of rupture       | <b>&gt; 35 N/mm2</b> |

### Surface characteristics

|                |                                      |                  |
|----------------|--------------------------------------|------------------|
| EN ISO 10545-7 | Surface abrasion resistance          | <b>4</b>         |
| EN ISO 10545-7 | Visible failure at No of revolutions | <b>12000 rev</b> |
| EN-101         | Surface scratch resistance           | <b>6</b>         |

### Chemical characteristics

|                 |                                             |                 |
|-----------------|---------------------------------------------|-----------------|
| EN ISO-10545-13 | High concentrations of acids and alkalis    | <b>HA/HA/HA</b> |
| EN ISO-10545-13 | Low concentrations of acids and alkalis     | <b>LA/LA/LA</b> |
| EN ISO-10545-13 | Household chemicals and swimming pool salts | <b>A/A</b>      |

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### Chemical characteristics

|                 |                  |         |
|-----------------|------------------|---------|
| EN ISO-10545-14 | Stain resistance | 5/-/5/5 |
|-----------------|------------------|---------|

### Non-slip characteristics

|                   |                                             |        |
|-------------------|---------------------------------------------|--------|
| ANSI A137         | Dynamic coefficient of friction (DCOF)      | > 0,42 |
| BS-7976-2         | Slip resistance test (PTV) - wet conditions | +36    |
| DIN-51097         | Critical angle (Wet loaded barefoot)        | A+B+C  |
| DIN-51130         | Critical angle (footwear)                   | R-11   |
| UNE-41901:2017 EX | Slip resistance (pendulum test)             | 3      |

### CE MARKING



CE Declaration of Performance: **001CPR2017-08-01**