CENTRAL PRODUCT SPECIFICATION
GLAZED FLOOR TILE $60 \times 60 \mathrm{~cm}, 30 \times 60 \mathrm{~cm}, 30 \times 30 \mathrm{~cm}, 60 \times 120 \mathrm{~cm}$ Pressed Ceramic Tiles International Norms ISO 13006-10545/98

GROUP: B1b

| No. | Icon | Test item | Unit | Requirements of Standard |  | Test result | Result |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\xrightarrow{4}$ | Dimensional variation | (\%) | length of side | 0.6 | < 0.6 | Qualified |
| 2 | $\longleftrightarrow$ | Side straightness | (\%) | $\pm 0.5$ |  | $<0.5$ | Qualified |
| 3 |  | Squareness | (\%) | $\pm 0.5$ |  | $<0.5$ | Qualified |
| 4 | $\downarrow \quad \downarrow$ | Surface flatness | (\%) | Center curvature degree | $\pm 0.5$ | < 0.5 | Qualified |
|  |  |  |  | Warping degree | $\pm 0.5$ | $<0.5$ | Qualified |
|  |  |  |  | Side curvature degree | $\pm 0.5$ | < 0.5 | Qualified |
| 5 | $\mathbf{Q}$ | Surface quality | -- | Sighting vertically at a distance of 0.8 meter away from the tile no defect on surface is observed in at least $95 \%$ of the tile |  | conformed | Qualified |
| 6 | ${ }^{\circ}$ | Water absorption | (\%) | Average value $\leq 3$ individual $\leq 3.3$ |  | $\begin{aligned} & <3 \\ & <3 \end{aligned}$ | Qualified |
| 7 |  | Breaking strength | N | When thickness $\geq 7.5 \mathrm{~mm}$ the Average value $\geq 700$ |  | >700 | Qualified |
| 8 | \% | Rupture modulus | Mpa | Average value $\geq 30$ individual $\geq 27$ |  | $\begin{aligned} & >30 \\ & >30 \end{aligned}$ | Qualified |
| 9 | \%ens | Abrasion resistance | revs | > 1500 |  | > 1700 | Qualified Class 3 |
| 10 | $\nabla$ | Scratch resistance | MOH | - |  | > 6 | Qualified |
| 11 |  | Frost resistance | -- | No cracking after test |  | conformed | Qualified |
| 12 | $\%$ | Resistance to acids \& alkalis | - | not less than grade GB |  | Grade GA | Qualified |
| 13 |  | Chemical resistance | -- | not less than grade GB |  | Grade GA | Qualified |
| 14 |  | Slip resistance | R | Ramp slip rating test |  | R11 | Exterior |
|  |  |  | DCoF | DCoF: 0.42 |  | >0.42 | Matt/Exterior |

## CENTRAL



Italian ink-jet design Gres porcelain floor \& wall tiles

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CENTRAL is available in $60 x 60 \mathrm{~cm} / 24 \times 24^{\prime \prime}, 30 \times 30 \mathrm{~cm} / 12 \times 12^{\prime \prime}, 30 \times 60 \mathrm{~cm} / 12 \times 24^{\prime \prime}$ and $60 \times 120 \mathrm{~cm} / 24 \times 48^{\prime \prime}$ in Matt, Lapatto \& External Finishes.

