

**Model "Celine"  
Internal code:9892;9893KA  
Type Porcelain Tiles GL  
Group Bla, Nominal size 333x333x8.0 mm**

| Characteristics<br>Group Bla, Annex G                                                           | Tolerance EN<br>14411:2016, %                                                               | Tolerance<br>EN14411:2016, mm                                                               | Request values/<br>Valori conform<br>standard | Measured in KAI<br>laboratory/Masurator<br>i in laborator Kai |             | Testing method/<br>Metoda de lucru |
|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------|-------------|------------------------------------|
| 1. Length/width<br>Lungime/Latime, mm                                                           | ±0.6/max±2mm                                                                                | ±2.00                                                                                       | 333x333                                       | 1C                                                            | 331.0x331.0 | EN ISO 10545-2                     |
|                                                                                                 |                                                                                             |                                                                                             |                                               | 0C                                                            | 333.0x333.0 |                                    |
|                                                                                                 |                                                                                             |                                                                                             |                                               | 2C                                                            | 335.0x335.0 |                                    |
| 2.Thickness<br>Grosimea, mm                                                                     | ±5/max±0.5mm                                                                                | ±0.40                                                                                       | 8.0±0.40 mm                                   | 7.8 – 8.0 mm                                                  |             | EN ISO 10545-2                     |
| 3. Straightness of<br>sides Liniaritatea<br>muchiei,mm                                          | ±0.5/max±1.5mm                                                                              | ±1.50                                                                                       | ±1.30 mm                                      | -0.15 – +0.16 mm                                              |             | EN ISO 10545-2                     |
| 4. Rectangularity<br>Rectangularitate, mm                                                       | ±0.5/max±2mm                                                                                | ±1.67                                                                                       | ±1.40 mm                                      | -0.55 – +0.64 mm                                              |             | EN ISO 10545-2                     |
| 5. Centre curvature<br>Curbura centrala, mm                                                     | ±0.5/max±2mm                                                                                | ±2.00                                                                                       | ±1.50 mm                                      | -0.38 – +0.52 mm                                              |             | EN ISO 10545-2                     |
| 6. Edge curvature<br>Curbura laterala, mm                                                       | ±0.5/max±2mm                                                                                | ±1.67                                                                                       | ±1.40 mm                                      | -0.30 – +0.38 mm                                              |             | EN ISO 10545-2                     |
| 7. Warpage<br>Deformarea, mm                                                                    | ±0.5/max±2mm                                                                                | ±2.00                                                                                       | ±1.50 mm                                      | -0.87 – +0.85 mm                                              |             | EN ISO 10545-2                     |
| 8. Water absorption<br>Absorbția de apa, %                                                      | ≤0,5%<br>Individual ≤0,6%                                                                   | ≤0,5%<br>Individual ≤0,6%                                                                   | ≤0,5%                                         | 0.08 – 0.16 %                                                 |             | EN ISO 10545-3                     |
| 9.Modulus of rupture<br>Rezistența mecanică,<br>N/mm²                                           | ≥35N/mm²<br>individual≥32N/mm²                                                              | ≥35N/mm²<br>individual≥32N/mm²                                                              | ≥35N/mm²                                      | Average: 59 N/mm²                                             |             | EN ISO 10545-4                     |
| 10. Breaking strength<br>Forța de rupere, N                                                     | ≥1300 N                                                                                     | ≥1300N                                                                                      | ≥ 1300N                                       | Average: 1664 N                                               |             | EN ISO 10545-4                     |
| 11.Determination of<br>surface abrasion for<br>glazed<br>tiles/Rezistența la<br>abraziune       | the class of abrasive<br>resistance and the<br>number of cycles are<br>declared by producer | the class of abrasive<br>resistance and the<br>number of cycles are<br>declared by producer | Declared value                                | 3/750                                                         |             | EN ISO 10545-7                     |
| 12. Thermal shock<br>resistance /<br>Rezistența<br>la socuri termice                            | Pass according to EN<br>ISO 10545-1                                                         | Pass according to EN<br>ISO 10545-1                                                         | Pass according to<br>EN ISO 10545-1           | Resistant                                                     |             | EN ISO 10545-9                     |
| 13. Crazing<br>resistance, glazed<br>tiles/Resistența la<br>crapături pentru plăci<br>glazurate | Pass according to EN<br>ISO 10545-1                                                         | Pass according to EN<br>ISO 10545-1                                                         | Pass according to<br>EN ISO 10545-1           | Resistant                                                     |             | EN ISO 10545-11                    |

|                                                                                                                               |                                  |                                  |                                  |                             |                 |
|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------|-----------------|
| 14. Resistance for household chemicals and swimming pool salts<br>Rezistentă la soluțiile de uz casnic și sărurile de piscină | Min class B                      | Min class B                      | Min class B                      | A                           | EN ISO 10545-13 |
| 15. Resistance to the low concentration acids and alkalis<br>Rezistentă la acizi și baze de concentrație slabă                | Declared value                   | Declared value                   | Declared value                   | LA                          | EN ISO 10545-13 |
| 16. Resistance to the high concentration acids and alkalis<br>Rezistentă la acizi și baze de concentrație mare                | Declared value                   | Declared value                   | Declared value                   | HA                          | EN ISO 10545-13 |
| 17. Stain resistance<br>Rezistentă la patare                                                                                  | Min class 3                      | Min class 3                      | Min class 5                      | class 5                     | EN ISO 10545-14 |
| 18. Frost resistance<br>Rezistentă la îngheț                                                                                  | Pass according to EN ISO 10545-1 | Pass according to EN ISO 10545-1 | Pass according to EN ISO 10545-1 | Resistant                   | EN ISO 10545-12 |
| 19. Slipperiness<br>Rezistentă la alunecare                                                                                   | Declared value                   | Declared value                   | Declared value                   | PTV 36+ Dry<br>PTV 0-24 Wet | BS 7976         |
| 20. MOHS<br>Rezistentă la zgăriere                                                                                            | Declared value                   | Declared value                   | Declared value                   | 9892 – 9<br>9893 - 8        | EN 101:1991     |

Date: 04.02.2026

QC:

