



# POOL AQUA

OAK GREY BROWN / CLEN0046

| Overview                    |                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Description                 | Laminate Flooring (Direct Pressure, melamine impregnated decorative paper onto Classenboard High Density Fibreboard (HDF)) |
| Design                      | Plank                                                                                                                      |
| Profile                     | Megaloc glueless Locking System (must be laid as floating floor)                                                           |
| Dimensions                  |                                                                                                                            |
| Width                       | 192mm                                                                                                                      |
| Thickness                   | 8mm                                                                                                                        |
| Length                      | 1285mm                                                                                                                     |
| General requirements        |                                                                                                                            |
| Geometrical characteristics | EN 13329<br>Width: $\pm 0.1\text{mm}$<br>Length: $\pm 0.5\text{mm}$                                                        |
| Thickness                   | EN13329 ( $\pm 0.5\text{mm}$ )                                                                                             |
| Squareness                  | EN 13329 ( $\leq 0.20\text{mm}$ )                                                                                          |
| Straightness                | EN 13329 ( $\leq 0.30\text{mm}$ )                                                                                          |
| Flatness of elements        | EN13329<br>Width: concave $\leq 0.15\%$ & convex $\leq 0.20\%$<br>Length: concave $\leq 0.50\%$ & convex $\leq 1.00\%$     |
| Openings                    | EN 13329 ( $\varnothing \leq 0.15\text{mm}$ max. $\leq 0.20\text{mm}$ )                                                    |
| Height difference           | EN 13329 ( $\varnothing \leq 0.10\text{mm}$ max. $\leq 0.15\text{mm}$ )                                                    |
| Residual indentation        | EN ISO 24343-1 ( $\leq 0.05\text{mm}$ )                                                                                    |
| Light fastness              | EN ISO 4892-2 (grey scale level $\geq 4$ )                                                                                 |

## FOR MORE INFORMATION

CALL 0113 831 3324 OR EMAIL [ENQUIRIES@UKFLOORSUPPLIES.CO.UK](mailto:ENQUIRIES@UKFLOORSUPPLIES.CO.UK) OR VISIT [UKFLOORSUPPLIES.CO.UK](http://UKFLOORSUPPLIES.CO.UK)

UK Floor Supplies Ltd. Unit 2, Orion Way, Leeds, LS9 0AR



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| Essential characteristics |                                                       |
|---------------------------|-------------------------------------------------------|
| Slip resistance           | EN 13893 (DS)                                         |
| Reaction to Fire          | EN 13501-1 (C <sub>fi</sub> s1)                       |
| Thermal resistance        | EN 12667 (R <sub>s</sub> ≤ 0.06 (m <sup>2</sup> K)/W) |
| Formaldehyde              | EN 16516 (Class E1)                                   |
| Formaldehyde emission     | ASTM D6007 (US EPA TSCA Title VI / CARB P 2)          |
| VOC emission              | Decret no 2011-321 (A+)                               |
| Electrostatic behaviour   | EN 1815 (≤ 2kV)                                       |
| Thermal conductivity      | EN 12667 (≥ 0.75 W/mK)                                |

| Classifications             |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| Thickness swelling          | EN 24336 (≤ 18%)                                                        |
| Locking strength            | ISO 24334 (F <sub>10.2</sub> ≥ 1.0 kN/m & F <sub>s0.2</sub> ≥ 2.0 kN/m) |
| Wear resistance             | EN 13329 (IP ≥ 4000 cycles (AC4))                                       |
| Impact resistance           | EN 17368 (small-diameter ball ≥ 35N & large-diameter ball ≥ 750mm)      |
| Resistance to staining      | EN 438-2, 5 (group 1&2), 4 (group 3)                                    |
| Castor chair resistance     | EN 425 (no damage with type W after 25 000 cycles)                      |
| Movement of a furniture leg | EN 150 1658 (no damage with type 0)                                     |
| Surface soundness           | EN 13329 (≥ 1.25 N/mm <sup>2</sup> )                                    |

| Pack Details  |                                |
|---------------|--------------------------------|
| Pack Size     | 1.973m <sup>2</sup> (8 pieces) |
| Pack Weight   | 14 kg                          |
| Pallet Volume | 48 packs per pallet            |

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