

### DIMENSIONS

#### FORMAT

|                           |        |                |
|---------------------------|--------|----------------|
| Width                     | 190    | mm             |
| Length                    | 1200   | mm             |
| Number of panels per pack | 8      |                |
| m <sup>2</sup> per pack   | 1,5960 | m <sup>2</sup> |
| Bevels                    | -      |                |
| Thickness                 | 8,0    | mm             |
| Tongue and groove         | Unidic |                |
| Water resistance warranty | 5      | years          |



### FACTORY WARRANTY

|             | METHOD          | PARAMETERS                       | Quick-Step VALUES    |
|-------------|-----------------|----------------------------------|----------------------|
| Usage class | EN 13329        |                                  | Class 21-22-23/31-32 |
| CE          | EN 14041        | Notified body NB0766 EPH Dresden | DOP: QL 0501         |
| Warranty    | Residential use | See warranty conditions          | 25 years             |
|             |                 | Water resistancy                 | 5 years              |
|             | Commercial use  | See warranty conditions          | 5 years              |
|             |                 | Water resistancy                 | 5 years              |

### GENERAL DATA (ACCORDING TO EN 13329)

|   | METHOD                   | PARAMETERS                  | NORM REQUIREMENTS  | Quick-Step VALUES |
|---|--------------------------|-----------------------------|--|-------------------|
| Wear resistance   | EN 13329                 |                             | ≥ 4000 cycles  | ≥ 4000 cycles     |
| Wear class  | EN 13329                 |                             | AC4  | AC4               |
| Impact resistance   | EN 13329                 |                             | IC2  | IC2               |
| Scratch resistance  | EN 438-2, 25             |                             | Charge ≥ 3N  | Charge ≥ 5N       |
| Effect of a castor chair                                  | ISO 4918 (with underlay) | Type W (EN 12529)           | 25000 cycles   | No change         |
| Thickness swelling  | ISO 24336                | After 24h immersion at 20°C | ≤ 18%  | ≤ 12%             |
| Locking strength  | ISO 24334                | F10,2 long side             | ≥ 1 kN/m   | ≥ 1 kN/m          |
|   |                          | Fmax long side              |  | ≥ 1 kN/m          |
|   |                          | Fs0,2 short side            | ≥ 2 kN/m   | ≥ 2 kN/m          |
|   |                          | Fmax short side             |  | ≥ 2 kN/m          |
| Effect of a furniture leg                                 | EN 424                   |                             | No damage shall be visible, when tested with foot type 0 | No visible damage |
| Surface soundness   | EN 13329                 | N/mm <sup>2</sup>           | ≥ 1,25   | ≥ 1,50            |
| Static indentation  | EN 433                   |                             | residual indentation ≤ 0,05 mm                           | No visible change |
| Resistance to staining                                    | EN 438                   | Group 1,2                   | Class 5  | Class 5           |
|   |                          | Group 3                     | Class 4  | Class 5           |
| General appearance  | EN 13329                 | Height differences          | ≤ 0,15 mm  | ≤ 0,10 mm         |
|   |                          | Opening between joints      | ≤ 0,20 mm  | ≤ 0,10 mm         |
|   |                          | Cupping in the length       | concave ≤ 0,50%  | ≤ 0,50%           |
|   |                          |                             | convex ≤ 1,00%   | ≤ 1,00%           |
|   |                          | Cupping in the width        | concave ≤ 0,15%  | ≤ 0,15%           |
| convex ≤ 0,20%  | ≤ 0,20%                  |                             |  |                   |
| Dimensional variations after changes in relative humidity | EN 13329                 | δl                          | δl average ≤ 0,9 mm                                      | ≤ 0,9 mm          |
|   |                          | δw                          | δw average ≤ 0,9 mm                                      | ≤ 0,9 mm          |
| Light fastness  | EN ISO 105 B02           | Blue reference              | Class ≥ 6  | Class 8           |



#### OTHER TECHNICAL DATA

|                        | METHOD      | PARAMETERS               | NORM REQUIREMENTS | Quick-Step VALUES                                       |
|------------------------|-------------|--------------------------|-------------------|---|
| Impact sound reduction | ISO 712/2   | On a Quick-Step underlay |                   | $\Delta L_w \approx 18$ dB (Depending on used underlay) |
| Burning cigarette      | EN 438-2,30 |                          | Class 4           | Class 5   |

#### ENVIRONMENT, SAFETY & HEALTH

|                       | METHOD        | PARAMETERS               | NORM REQUIREMENTS        | Quick-Step VALUES        |
|-----------------------|---------------|--------------------------|--------------------------|--------------------------|
| Formaldehyde emission | EN 717-1      | ppm                      | E1 < 0,1                 | < 0,01                   |
| Anti-static           | EN 1815       |                          | $\leq 2,0$ kV            | $\leq 2,0$ kV            |
| Reaction to fire      | EN 13501-1    | Class                    |                          | Cfl-s1                   |
| Thermal resistance    | EN 12996:2001 | m <sup>2</sup> K/W       |                          | 0,055 m <sup>2</sup> K/W |
| Floor heating         |               | On a Quick-Step underlay | See special instructions | Suitable                 |
| Slip resistance       | EN 13893      | $\mu$                    | $\mu \geq 0,30$          | DS: $\mu \geq 0,30$      |

#### CERTIFICATES

|                      |               |
|----------------------|---------------|
| U-zeichen            | Z-156.606-996 |
| AFFSET               | A+            |
| Nordic ecolabel      | 30290001      |
| PEFC                 | PEFC/07-32-37 |
| Singapore Greenlabel | 035-098-1422  |
| M1                   |               |

