

**DIMENSIONS**

|                           |                                 |
|---------------------------|---------------------------------|
| Width                     | 190mm                           |
| Length                    | 1200mm                          |
| Number of panels per pack | 7                               |
| m <sup>2</sup> per pack   | 1.596m <sup>2</sup>             |
| Bevels                    | Impression edge (bevel) 4 sides |
| Thickness                 | 8mm                             |
| Joining system            | Uniclic                         |
| Water damage warranty     | 5 year waterproof surface       |


**FACTORY WARRANTY**

|             | METHOD          | PARAMETERS              | NORM REQUIREMENTS       | QUICK-STEP VALUES   |
|-------------|-----------------|-------------------------|-------------------------|---|
| Usage class | EN 13329        |                         |                         | Class 32  |
| Warranty    | Residential use | See warranty conditions | See warranty conditions | 25 year Wear warranty                                     |
|             |                 | See warranty conditions | See warranty conditions | 5 year Waterproof Surface                                 |
|             | Commercial use  | See warranty conditions | See warranty conditions | 5 year Waterproof Surface<br>Wear warranty on Application |

**GENERAL DATA**

|   | METHOD                   | PARAMETERS                   | NORM REQUIREMENTS  | QUICK-STEP VALUES     |
|---|--------------------------|------------------------------|--|-----------------------|
| Wear resistance   | EN 13329                 |                              | >4,000 cycles  | With overlay Class 32 |
| Wear class  | EN 13329                 |                              | AC4  | With overlay 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)            | 25,000 cycles  | No change             |
| Thickness swelling  | ISO 24336                | After 24hr 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 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 24343                 | Residual indentation         | ≤ 0.05mm   | 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 difference            | ≤ 0.15mm   | ≤ 0.10mm              |
|   |                          | Opening between joints       | ≤ 0.20mm   | ≤ 0.10mm              |
|   |                          | Cupping in the length        | concave ≤ 0.50%  | ≤ 0.50%               |
|   |                          |                              | convex ≤ 1.0%  | ≤ 1.0%                |
|   |                          | 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 ≤ 0.9mm                                       | ≤ 0.9mm               |
|   |                          | δw                           | δw average ≤ 0.9mm                                       | ≤ 0.9mm               |
| Light fastness  | EN ISO 105 B02           | Blue reference               | Class > 6  | Class 8               |





# TECHNICAL DATA SHEET

## LAMINATE

### Quick-Step Classic

Valid from: 05:2020

Subject to change without notification

#### OTHER TECHNICAL DATA

|                   | METHOD      | PARAMETERS | NORM REQUIREMENTS | QUICK-STEP VALUES |
|-------------------|-------------|------------|-------------------|-------------------|
| 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 (large chamber)    | E1 < 0.1                              | < 0.01                          |
| Anti-static           | EN 1815       |                        | ≤ 2.0 kV                              | ≤ 2.0 kV                        |
| Reaction to fire      | AS/ISO 9239.1 | Class                  |                                       | 5.6kW/m <sup>2</sup> /Smoke 10% |
| Thermal resistance    | EN 12996:2001 | m <sup>2</sup> K/W     |                                       | 0.055m <sup>2</sup> K/W         |
| Floor heating         |               | On Quick-Step underlay | See special installation instructions | Suitable                        |
| Slip resistance       | AS 4586       | Pendulum test          |                                       | P2                              |

#### CERTIFICATES

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

