

### DIMENSIONS

| Collection                |           | SMALL PLANKS   | MEDIUM PLANKS             | TILES                     | MEDIUM TILES              |
|---------------------------|-----------|--|---------------------------|---------------------------|---------------------------|
| Width                     |           | 189 mm   | 209 mm                    | 303 mm                    | 428 mm                    |
| Length                    |           | 1251 mm  | 1494 mm                   | 609,6 mm                  | 856 mm                    |
| Number of panels per pack |           | 9 Panels   | 6 Panels                  | 10 Panels                 | 6 Panels                  |
| m <sup>2</sup> per pack   |           | 2,128 m <sup>2</sup>   | 1,873 m <sup>2</sup>      | 1,847 m <sup>2</sup>      | 2,198 m <sup>2</sup>      |
| Weight per pack           |           | 14,46 kg   | 15,41 kg                  | 15,20 kg                  | 16,02 kg                  |
| Density                   | ISO 23997 | 1600±50 kg/m <sup>3</sup>                                      | 1600±50 kg/m <sup>3</sup> | 1600±50 kg/m <sup>3</sup> | 1600±50 kg/m <sup>3</sup> |
| Total thickness           | ISO 24346 | 5 mm   | 5 mm                      | 5 mm                      | 5 mm                      |
| Top layer                 | ISO 24340 | 0,55 mm  | 0,55 mm                   | 0,55 mm                   | 0,55 mm                   |
| Finishing                 |           | Advanced PU -Top coating with Scratch & Stain Guard technology |                           |                           |                           |
| Tongue and groove         |           | Unilic connection  |                           |                           |                           |

### FACTORY WARRANTY

|              |                         |                 |                         |                                     |
|--------------|-------------------------|-----------------|-------------------------|-------------------------------------|
| Usage class  | EN ISO 10874            |                 |                         | Class 33                            |
| Product norm | ISO 10582 (EN 16511)    |                 |                         |                                     |
| CE / UK CA   | EN 14041:2004 / AC:2006 |                 |                         | DOP: end label on pack              |
| Warranty     |                         | Residential use | See warranty conditions | 25 years                            |
|              |                         | Commercial use  | See warranty conditions | 5 years - on request up to 15 years |

### GENERAL DATA

|                                | METHOD                      | PARAMETERS   | NORM REQUIREMENTS               | QUICK-STEP VALUES   |
|--------------------------------|-----------------------------|--|---------------------------------|---|
| Wear resistance                | EN 13329 - Annex E          |  | ≥ 2000 cycles                   | OK  |
| Impact resistance              | EN 13329 - Annex F          |  | ≥ 1600 mm                       | ≥ 1600 mm   |
| Scratch resistance             | EN 16094                    |  | ≤ MSR-A2<br>≤ MSR-B2            | MSR-A1<br>MSR-B2  |
| Castor chairs                  | EN 425                      | 25000 cycles   | No delamination, no disturbance | OK  |
| Displacement of furniture feet | EN 424                      | Foot 0.1 mm / 32 kg  |                                 | No visible damage   |
| Residual indentation           | EN ISO 24343-1              |  | ≤ 0,1 mm                        | ≤ 0,1 mm  |
| Resistance against staining    | EN 438-2                    | Acetone - Coffee - NaOH - H2O2 - Shoe Polish   |                                 | grade 5 No change   |
| Swelling                       | ISO 24336                   |  | ≤ 16%                           | no swelling   |
| Locking strength               | ISO 24334                   | Fmax long side<br>Fmax short side  | > 1,0 kN/m<br>> 1,5 kN/m        | > 2 kN/m<br>> 3 kN/m  |
| Dimensional stability          | ISO 23999                   | 6 hrs at 80°C  | ≤ [0,15] %<br>Cupping < 1 mm    | ≤ [0,15] %<br>< 1 mm  |
| Fire classification            | EN 13501-1                  |  |                                 | BI-s1   |
| UV resistance                  | ISO 105 B02                 | Blue reference   | Class > 6                       | Class 8   |
| Slip resistance                | EN 13893                    |  |                                 | DS  |
|                                | DIN 51130:2014 / XP P05-011 | With Shoes   | All structures                  | R10 / PC10  |
|                                | DIN 51097:1992 / XP P05-011 | Barefoot   | All structures                  | Class B / PN18  |
|                                | BS7976-2:2002+A1:2013       | Wet  | PTV value ≥ 36                  | PTV value ≥ 42 Low slip potential   |
|                                | EN 12633:2003 - Annex A     | Dry  | PTV value ≥ 36                  | PTV value ≥ 60 Low slip potential   |
| Thermal resistance             | EN 12667                    | Without Quick-Step underlay<br>On a Quick-Step COMFORT underlay<br>On a Quick-Step TRANSIT underlay<br>On a Quick-Step HEAT underlay   | USRV                            | Class 2<br>0,025 m <sup>2</sup> K/W<br>0,045 m <sup>2</sup> K/W<br>0,070 m <sup>2</sup> K/W<br>0,035 m <sup>2</sup> K/W |
| Floor heating                  |                             | Appropriate for all standard heating systems IN cement flooring. Limited application with heating films and alternatives. Max contact temp ≤ 27°C. See separate installation instructions. |                                 |   |

### ENVIRONMENT & CERTIFICATES

|                           |                                 |   |                        |
|---------------------------|---------------------------------|---|------------------------|
| AFFSET                    |                                 |   | A+                     |
| Floorscore                |                                 |   | SCS-FS-05158           |
| Finnish Building Emission | M1: Very low emission, odorless |   | Class M1               |
| Formaldehyde emission     | EN 14041:2004 / AC: 2006        | No added formaldehyde in production   | < detection limit      |
| TVOC 28 days              | ISO 16000 part 9-6              | AgBB requirement after 28 days < 1000 µg/m <sup>3</sup>                           | < 20 µg/m <sup>3</sup> |
| Content                   |                                 | Heavy metals= lead/cadmium  | NOT present            |
| DANGEROUS SUBSTANCES      |                                 | Carcinogenic, mutagenic or reprotoxic substances class 1A and 1B (candidate list) | NOT present            |
| REACH                     |                                 | Regulation (EC) No 1907/2006  | Compliant              |
| Plasticizer               |                                 | Ortho-phthalate free plasticizer  |                        |
| Recycled content          |                                 | Only INTERNAL recycled material used  |                        |

