

## Technical data sheet

public Extreme  
Version 02.2014

### Dimensions

| Tongue and groove         | Perfect Fold 3.0 connection |                         |                         |                         |
|---------------------------|-----------------------------|-------------------------|-------------------------|-------------------------|
| Format                    | Plank                       | Classic Plank           | Slab                    | Long Plank              |
| Bevels                    | 2V - 4V                     | 0V - 2V - 4V            | 0V - 4V                 | 4V                      |
| Thickness                 | 9 mm                        | 9 mm                    | 9 mm                    | 10 mm                   |
| Width                     | 123,4 mm                    | 190 mm                  | 408 mm                  | 205 mm                  |
| Length                    | 1200 mm                     | 1200 mm                 | 1224 mm                 | 2050 mm                 |
| Number of panels per pack | 11                          | 6                       | 2                       | 6                       |
| m <sup>2</sup> per pack   | 1,62888 m <sup>2</sup>      | 1,368 m <sup>2</sup>    | 0,998784 m <sup>2</sup> | 2,5215 m <sup>2</sup>   |
| Heat resistance           | 0,07 m <sup>2</sup> K/W     | 0,07 m <sup>2</sup> K/W | 0,07 m <sup>2</sup> K/W | 0,07 m <sup>2</sup> K/W |

### Factory warranty

|             | Method          | Parameters                       | Norm requirements | Pergo values         |
|-------------|-----------------|----------------------------------|-------------------|----------------------|
| Usage class | EN 13329        |                                  |                   | 21-22-23/31-32-33-34 |
| CE          | EN 14041        | Notified body                    | 0380-1161         | DOP PL0502           |
| Warranty    | Residential use | warranty conditions in each pack |                   | 33 years             |
|             | Commercial use  |                                  |                   | 3 years              |

### General data

|                       | Method       | Parameters                  | Norm requirements | Pergo values  |
|-----------------------|--------------|-----------------------------|-------------------|---------------|
| Wear resistance       | EN 13329     |                             | ≥ 8500            | ≥ 8500        |
| Wear class            | EN 13329     |                             | AC6               | AC6           |
| Impact resistance     | EN 13329     |                             | IC4               | IC4           |
| Scratch resistance    | EN 438-2, 25 |                             | Charge ≥ 3.0 N    | Charge ≥ 5 N  |
| Slip resistance       | EN13893      |                             |                   | DS            |
| Emission formaldehyde | EN 717       |                             |                   | E1 <0,020 ppm |
| Fire classification   | EN 14041     |                             |                   | Bfl - s1      |
| Moisture swelling     | EN 13329     | after 24h immersion at 20°C | ≤ 8%              | ≤ 8%          |
| Castor chairs         | EN 13329     | Type W(EN 12529)            | 25000 cycles      | No change     |



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### General data

|                                | Method       | Parameters                           | Norm requirements        | Pergo values             |
|--------------------------------|--------------|--------------------------------------|--------------------------|--------------------------|
| 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                | cc ≤ 0,50%    cv ≤ 1,00% | cc ≤ 0,50%    cv ≤ 1,00% |
|                                |              | Cupping in the width                 | cc ≤ 0,15%    cv ≤ 0,20% | cc ≤ 0,15%    cv ≤ 0,20% |
| Light fastness                 | EN 13329     | Blue reference                       | Class 6                  | Class > 6                |
| Burning cigarette              | EN 438-2, 30 |                                      | Class 4                  | Class 5                  |
| Resistance against staining    | EN 13329     | Group 1,2                            | Class 5                  | Class 5                  |
|                                |              | Group 3                              | Class 4                  | Class 5                  |
|                                |              | Group 4                              | -                        | Class 4                  |
| Displacement of furniture feet | EN 424       | Foot 0,1 mm / 32 kg                  |                          | No change                |
|                                |              | Foot 3 mm / 100 kg                   |                          | No change                |
|                                |              | Foot 2 mm / 100 kg                   |                          | No change                |
| Dimensional variations         | ISO 24339    | Variation in length AND width        |                          | ≤ 0,10%                  |
| Anti-static                    | EN 14041     | Charge human body at 25% RH and 23°C |                          | ≤ 2,0kV                  |
| Floor heating                  |              | On a Pergo underlay                  | See special instructions | Suitable                 |

### Ecological certificates

|                 |                 |
|-----------------|-----------------|
| U-zeichen       | Request pending |
| AFFSET          | A+              |
| Nordic ecolabel | 329 001         |
| PEFC            | PEFC/07-32-37   |
| M1              | Request pending |

Note: For all characteristics of the surface layer, a zone of 5mm along the V-groove is excluded

