



Bruxelles
basic

TECHNICAL DATA SHEET

PRODUCT SPECIFICATIONS

| | | | |
|---------------------|-----------------------------------|--|--------------------------------------|
| Dimensions | Plank | | 1220x182x(4+1)(0.3)mm |
| | Box | | 10 planks/2.2204m ² /18kg |
| | Pallet | | 50 boxes/111.02m ² /900kg |
| Density | EN ISO 23996 | | 2.0±0.05g/cm ³ |
| Installation | ISO 24334 | | Unilin click |
| Surface | | | BP |
| Bevel | | | Micro bevel |
| Gloss Level | 60° | | 4—6 |
| European Standard | EN 14041:2004/AC:2006 | | Certified |
| Warranty conditions | Residential Use Commercial Use | | 25 years 5 years |
| Application | EN ISO 10874 | | Class 21/31—Commercial use |

PRODUCT PROPERTIES

| PROPERTY | TEST METHOD | MIN. REQ. | RESULT |
|---------------------------|------------------------|---------------------------|--|
| Indoor air certifications | | | Floorscore, A+, CE |
| Fire resistance | EN 13501-1 | | Bfl-s1 |
| Residual indentation | EN ISO 24343-1(2.5h) | ≤ 0.1 mm | Compliant |
| Dimensional stability | EN ISO 23999 (80°C/6h) | ≤ 0.15 % | Compliant |
| Colour fastness to light | EN ISO 105-B02 | ≥ 6 | Compliant |
| Slip resistance | DIN 51130 | | R10 |
| Scratch resistance | EN 16094 | ≤ MSR-A2 | Compliant |
| Wear resistance | EN 13329 | | > 2000 cycles |
| Stain resistance | EN 438-2 | | Group 1 and 2 : Grade 5 Group 3 : Grade 4 |
| Formaldehyde emission | EN 717-1 | ≤ 0.124 mg/m ³ | Not detected |
| Pentachlorophenol content | | | Not detected |
| Effect of castor chair | EN 425 (25000 cycles) | no visual damage | Compliant |
| Thermal resistance | EN 12667 | < 0.15 m ² K/W | 0.049 m ² K/W |
| Underfloor heating | | | OK |
| Bacterial growth | | | Does not act as substrate |
| Impact sound reduction | ASTM E492 | | IIC>40 |