



**Product data**  
**Floorify® Rigid Vinyl Planks & Tiles**  
 click

version: 1/09/2017

EN

**Parameter Norm Performance**

**Dimensions and basic data**

|                            |          | <b>Planks</b>                                                              | <b>Tiles</b> |      |    |
|----------------------------|----------|----------------------------------------------------------------------------|--------------|------|----|
| Width:                     | ISO24337 | 225                                                                        | mm           | 600  | mm |
| Length:                    | ISO24337 | 1524                                                                       | mm           | 900  | mm |
| Number of panels per pack: |          | 8                                                                          | pc           | 4    | pc |
| m2 per pack:               |          | 2,74                                                                       | m2           | 2,16 | m2 |
| Weight per pack:           | ISO23997 | 22                                                                         | kg           | 17,6 | kg |
| Total thickness:           | ISO24337 | 4,5                                                                        | mm           | 4,5  | mm |
| Top Layer thickness:       | EN429    | 0,55                                                                       | mm           | 0,55 | mm |
| Core:                      |          | Sound reducing, robust and waterproof Floorify® Rigid Core                 |              |      |    |
| Finish:                    |          | Protected with scratch & stain resistant Floorify® Silent Touch Technology |              |      |    |
| Locking method             |          | Traditional glueless click under license of Unilin.                        |              |      |    |

**Warranty**



Usage class: ISO10582 33











CE: EN 14041 DoP FF001



Warranty Residential use: 25 years

**Technical data**

|  |                                                 | <b>Norm Requirements</b>                  | <b>Floorify values</b>                                             |
|--|-------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------|
|  | Wear resistance: EN13329, Annex E               | ≥2000 cycles                              | ≥3000 cycles - AC3                                                 |
|  | Impact resistance: EN13329                      | ≥ 1 200 mm                                | In combination with Floorify® Comfort underlay 1800mm - IC3        |
|  | Residual indentation ISO24343-1                 | ≤ 0,1 mm                                  | In combination with Floorify® Comfort underlay: no visible changes |
|  | Stain resistance: EN423                         | Groups 1 and 2: grade 5; Group 3: grade 4 | Groups 1 and 2: grade 5; Group 3: grade 4                          |
|  | UV resistance: ISO 105-B02:1994, Method 3a      | 6 minimum                                 | >6                                                                 |
|  | Fire classification: EN 13501-1 ISO 9239-1      |                                           | Bfl-s1                                                             |
|  | Dimensional stability: EN ISO23999 6uur bij 80C | ≤ 0,25 %                                  | ≤ 0,05 %                                                           |

|                                                                                   |                                       |                                                                                                     |                                                |                                                                          |
|-----------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------|
|  | Locking strength:                     | ISO24334                                                                                            | Long side: >1kN/m<br>side: 1,5kN/m             | Short Long side: >9kN/m<br>Short side: >9kN/m                            |
|  | Displacement of furniture feet:       | EN424                                                                                               | Foot 0,1mm / 32kg                              | No changes                                                               |
|  | Castor chairs:                        | EN425                                                                                               | >25000 cycles: No delamination, no disturbance | In combination with Floorify® Comfort underlay: no visible changes       |
|  | Slip resistance:                      | EN13893                                                                                             |                                                | DS                                                                       |
|  | Swelling                              | ISO24336                                                                                            | <18%                                           | 0%                                                                       |
|  | Thermal resistance (floor + underlay) | EN12667                                                                                             | <0,15R (m²K/W)                                 | 0,0686R (m²K/W)(Floorify® in combination with Floorify®Comfort underlay) |
|  | Floor heating:                        | appropriate for all standard heating systems IN cement flooring. NOT appropriate for heating films. |                                                |                                                                          |
|  | Impact sound improvement:             | ISO712                                                                                              | ΔLw18Db                                        | In combination with Floorify® Comfort underlay: ΔLw21Db (ΔLlin10Db)      |

### Dangerous Substances

|                                                                                     |                               |                                                            |          |  |
|-------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------|----------|--|
|    | Formaldehyde emission:        | EN14041                                                    | E1       |  |
|                                                                                     | TVOC 28 days:                 | <1000µg/m³                                                 | <10µg/m³ |  |
|  | Emissions in the interior air | Décret n° 2011-321                                         | A+       |  |
|                                                                                     | REACH                         | Floorify® floors and accessories are fully REACH compliant |          |  |
|                                                                                     | Plasticizers                  | DOPT - virgin PVC - 100% orthophtalate free                |          |  |

Floorify NV reserves the right to make alterations to material and structures when this serves to improve the quality