



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

version:

1/07/2024

EN

**Dimensions and basic data**

|                           |          | Large Planks                                                    | Planks XL | Herringbone | Tiles | Twist |    |
|---------------------------|----------|-----------------------------------------------------------------|-----------|-------------|-------|-------|----|
| Width                     | ISO24342 | 225                                                             | 240       | 125         | 600   | 123   | mm |
| Length                    | ISO24342 | 1524                                                            | 2000      | 750         | 900   | 1524  | mm |
| Number of panels per pack | -        | 8                                                               | 5         | 24          | 4     | 12    | pc |
| m² per pack               | -        | 2,74                                                            | 2,4       | 2,25        | 2,16  | 2,25  | m² |
| Weight per pack           | ISO23997 | 22                                                              | 20        | 20,08       | 17,6  | 19,8  | kg |
| Total thickness           | ISO24346 | 4,5                                                             | 4,5       | 4,5         | 4,5   | 4,5   | mm |
| Top Layer thickness       | ISO24340 | 0,55                                                            | 0,55      | 0,55        | 0,55  | 0,55  | mm |
| Core                      | -        | Sound reducing, robust and waterproof Floorify® Rigid Core      |           |             |       |       |    |
| Finish                    | -        | Protected with stain resistant Floorify® Quiet Sense Technology |           |             |       |       |    |
| Locking method            | -        | Traditional glueless click under license of Unilin.             |           |             |       |       |    |

**Warranty**

|                                                                                    |             |                          |                                                                                                                                                                      |
|------------------------------------------------------------------------------------|-------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | Usage class | ISO10582                 | 33                                                                                                                                                                   |
|  | CE          | EN 14041                 | DoP FF001                                                                                                                                                            |
|                                                                                    | Warranty    | Residential / Commercial | Residential: 25 years (30 years when installed on Floorify® Performance subfloor)<br>Commercial: 5 years (10 years when installed on Floorify® Performance subfloor) |

**Technical data**

|                                                                                     | Norm                                                 | Norm Requirements                            | Floorify® results                                          |
|-------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------|------------------------------------------------------------|
|  | Wear resistance<br>ISO24338<br>Procedure A           | ≥ 2000 cycles                                | ≥ 4000 cycles - AC4                                        |
|  | Impact resistance<br>EN13329                         | ≥ 1600 mm                                    | In combination with Floorify underlays:<br>> 1800mm - IC3  |
|  | Residual indentation<br>ISO24343-1                   | ≤ 0,2 mm                                     | In combination with Floorify underlays: no visible changes |
|  | Stain resistance<br>EN438-2                          | Groups 1 and 2: grade 5;<br>Group 3: grade 4 | Groups 1, 2 and 3: grade 5                                 |
|  | UV resistance<br>ISO 105-B02:2014,<br>Method 3       | ≥ 6                                          | > 6                                                        |
|  | Fire classification<br>EN 13501-1<br>ISO 9239-1      | -                                            | Bfl-s1                                                     |
|  | Dimensional stability<br>EN ISO23999<br>6uur bij 80C | ≤ 0,15 %<br>Curling ≤ 2mm                    | ≤ 0,10 %                                                   |
|  | Locking strength<br>ISO24334                         | Long side: ≥ 1kN/m<br>Short side: ≥ 1,5kN/m  | Long side: > 5kN/m<br>Short side: > 5kN/m                  |
|  | Displacement of furniture feet<br>EN ISO16581        | Foot 0,1mm / 32kg                            | No changes                                                 |

|                                                                                   |                                       |                                                                                                     |                                                 |                                                                                                                                |
|-----------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | Castor chairs                         | EN ISO 4918                                                                                         | ≥ 25000 cycles: No delamination, no disturbance | In combination with Floorify underlays: no visible changes                                                                     |
|  | Slip resistance                       | EN13893<br>EN 16165                                                                                 | -                                               | DS<br>R10                                                                                                                      |
|  | Thermal resistance (floor + underlay) | EN12667                                                                                             | < 0,15R (m²K/W)                                 | 0,0239 R24 (m²K/W) (0,0146 floor + 0,0093 Performance underlay)<br>0,0686 R24 (m²K/W) (0,0146 floor + 0,0540 Comfort underlay) |
|  | Floor heating                         | Appropriate for all standard heating systems IN cement flooring. NOT appropriate for heating films. |                                                 |                                                                                                                                |
|  | Impact sound improvement              | ISO 10140 / ISO717-2                                                                                | ΔLw18dB                                         | In combination with Floorify® Comfort underlay:<br>ΔLw21dB (ΔLin10dB)                                                          |
| <b>Dangerous Substances</b>                                                       |                                       |                                                                                                     |                                                 |                                                                                                                                |
|  | Formaldehyde emission                 | EN14041 / EN717-1                                                                                   | -                                               | E1                                                                                                                             |
|                                                                                   | TVOC 28 days                          | < 1000µg/m³                                                                                         | -                                               | < 10µg/m³                                                                                                                      |
|  | Emissions in the interior air         | Decree n° 2011-321                                                                                  | -                                               | A+                                                                                                                             |
|                                                                                   | REACH                                 | -                                                                                                   | -                                               | Floorify® floors and accessories are fully REACH compliant                                                                     |
|                                                                                   | Plasticizers                          | -                                                                                                   | -                                               | DOTP - virgin PVC - 100% orthophtalate free                                                                                    |

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