

# novilon®

## fusion

This heterogeneous vinyl meets the requirements of EN 653

|  |                                   |                       |                            |
|--|-----------------------------------|-----------------------|----------------------------|
|  | Total thickness                   | EN 428                | 2,40 mm                    |
|  | Domestic heavy                    | EN 685                | Class 23                   |
|  | Commercial light                  | EN 685                | Class 31                   |
|  | Collection size                   |                       | 20                         |
|  | Thickness wearlayer               | EN 429                | 0,25 mm                    |
|  | Roll width                        | EN 426                | 400/300*/200 cm            |
|  | Roll length                       | EN 426                | 30 m                       |
|  | Total weight                      | EN 430                | ca. 1850 gr/m <sup>2</sup> |
|  | Abrasion                          | EN 660 Group T        | Excellent                  |
|  | Slip resistance                   | DIN 51130             | R10                        |
|  | Acoustical impact noise reduction | EN 20140-8/EN 20717-2 | 16 dB                      |
|  | Castor chair continuous use       | EN 425                | Not applicable             |
|  | Indentation residual              | EN 433                | < 0,20 mm                  |
|  | Light fastness                    | EN 20 105 B 02        | Blue scale 6/7             |
|  | Resistance to chemicals           | EN 423                | Very good                  |
|  | Dimension stability               | EN 434                | < 0,10%                    |
|  | Heat insulation                   | DIN EN 12664          | 0,0264 m <sup>2</sup> K/W  |
|  | Heat dissipation                  | DIN 52614             | W1:39 / W10: 210           |

Novilon Fusion meets the requirements of EN 14041

CE

|  |                      |                      |                                       |
|--|----------------------|----------------------|---------------------------------------|
|  | Reaction to fire     | EN 13501-1           | B <sub>f</sub> ,S1                    |
|  | Slip resistance      | EN 13893             | Class DS                              |
|  | Thermal conductivity | EN 12524             | 0,25 W/m <sup>2</sup> K               |
|  | Body voltage         | EN 1815 IEC 1340-4-1 | no discomfort from static electricity |



kitchen



living



bedroom



bathroom



children's  
bedroom



entrance/  
hall



office



hotel

DESIGN  
*Sensuous*



aqua grip



novi  
Clean



The quality and environmental management system of Forbo-Novilon B.V. (NL), where Novilon is manufactured is certified in accordance with ISO 9001 and ISO 14001.



**Forbo**

FLOORING SYSTEMS

creating better environments

| Pattern name | Item number | Colour description  | Repeat in cm<br>LxW | Reversed<br>yes/no | Mech. embossing<br>yes/no |
|--------------|-------------|---------------------|---------------------|--------------------|---------------------------|
| Concrete     | 6337        | Grey                | 0.00 x 0.00         | yes                | yes                       |
| Concrete     | 6638        | Light grey          | 0.00 x 0.00         | yes                | yes                       |
| Concrete     | 6333*       | Dark black          | 0.00 x 0.00         | yes                | yes                       |
| Concrete     | 6339*       | Black               | 0.00 x 0.00         | yes                | yes                       |
| Stone        | 6349*       | Black               | 37.50 x 37.50       | no                 | yes                       |
| Stone        | 6346*       | Hard grey           | 37.50 x 37.50       | no                 | yes                       |
| Wood         | 6361        | Grey oak            | 0.00 x 25.00        | no                 | yes                       |
| Wood         | 6369*       | White oak           | 0.00 x 25.00        | no                 | yes                       |
| Limousin     | 6137*       | Blackened leaf      | 0.00 x 16.70        | no                 | yes                       |
| Ceruse       | 6376*       | Strong brown/silver | 0.00 x 20.00        | no                 | yes                       |
| Ceruse       | 6373        | White washed        | 0.00 x 20.00        | no                 | yes                       |
| Opulent      | 5925        | Washed beige        | 18.70 x 1.00        | no                 | yes                       |
| Opulent      | 5926        | Dark brown          | 18.70 x 1.00        | no                 | yes                       |
| Juprana      | 5966*       | Aluminium           | 30.00 x 30.00       | no                 | yes                       |
| Juprana      | 5967*       | Metallic sand       | 30.00 x 30.00       | no                 | yes                       |
| Juprana      | 5968*       | Titanium            | 30.00 x 30.00       | no                 | yes                       |
| Daisy        | 5972        | Of white            | 0.00 x 0.00         | no                 | yes                       |
| Daisy        | 5973        | Off black           | 0.00 x 0.00         | no                 | yes                       |
| Xun          | 5987*       | Leather sand        | 0.00 x 0.00         | no                 | yes                       |
| Xun          | 5988*       | Brown black         | 0.00 x 0.00         | no                 | yes                       |
|              |             |                     |                     |                    |                           |

\* = items available in 3 mtr. width