





Specification according to EN 649 / EN 13553

| Characteristics                 | Standard   | Unit  | Result   |
|---------------------------------|--|---|--|
| Type of floor covering          | ISO 10581-EN 649   |   | Homogeneous vinyl sheet  |
| Material                        |  |   | Polyvinyl chloride   |
| Polyurethane coating            |  |   | TrueShield   |
| <b>Safety Criteria</b>          |  |   |  |
| Flammability                    | GB 8624-2012   | class   | B1   |
|                                 | EN 13501-1   | class   | Bfl-S1   |
| Slip resistance                 | DIN 51130  | group   | R9   |
| Dynamic coefficient of friction | EN 13893   | class   | DS   |
| <b>General Properties</b>       |  |   |  |
| Roll width                      | ISO 24341-EN 426   | m   | 2  |
| Roll length                     | ISO 24341-EN 426   | m   | 13 - 20  |
| Overall thickness               | ISO 24346-EN 428   | mm  | 2.0  |
| Total weight                    | ISO 23997-EN 430   | kg/m <sup>2</sup>   | 3.3  |
| Dimensional stability           | ISO 23999-EN 434   | -   | X: < 0.4%<br>Y: < 0.4%   |
| Wear resistance                 | EN 649   | group   | P  |
| Color fastness                  | ISO 105-B02  | rating  | >6   |
| Impact sound reduction          | ISO 10140<br>ISO 717-2   | dB  | 3  |
| Resistance to staining          | EN 423   |   | No stain   |
| Classification                  | ISO 10874-EN 685   | class   | Domestic: 23 heavy duty<br>Commercial: 34 very heavy duty<br>Industrial: 43 heavy duty |
| <b>Additional property</b>      |  |   |  |
| Underfloor heating              |  Castor Chair |  |  |
| Chemical resistance             |  Antistatic   |  |  |