


## everroll® weightlayer uni I, stone

| Product attributes  |   |   |   |
|---|---|---|---|
| Product   | resilient, modular tile for sports and fitness flooring applications, including the benefit of superior impact absorption and subfloor protection |   |   |
| Material composition  | PUR bonded granulate made from SBR rubber with EPDM wear layer  |   |   |
| Dimensions  | 1000 x 500 mm, dummy joint at 500 mm  |   |   |
| Thickness   | 43 mm   |   |   |
| Weight  | approximately 37 kg/m <sup>2</sup>  |   |   |
| Colour pattern  | single colour or multicolour combination  |   |   |
| Main areas of application   | heavy free weight and high performance training areas   |   |   |
| Performance characteristics   | Standard  | Result  | Remarks   |
| Force reduction   | Based on EN 14904   | 44.2 %  | high force reduction rating for free weight and crossfit training |
| Impact resistance   | Based on EN 14904   | > 21 Nm   | exceeds industry standard   |
| Standard vertical deformation   | Based on EN 14904   | 1.41 mm   | exceeds industry standard   |
| Safety features   | Standard  | Result  | Remarks   |
| Flammability rating   | EN 13501-1  | C <sub>fl</sub> -s1   | low flammability  |
| Sliding properties  | EN 13893  | ≥ 0.3 μ   | anti-slip   |
| Slip resistance   | BGR 181   | R9  | anti-slip   |
| Slip resistance under wet conditions  | DIN 51097   | C   | high slip resistance in wet areas                                 |
| Impact sound improvement rating   | ISO 140-7   | > 21 dB   | very good impact sound insulation properties                      |
| Technical properties  | Standard  | Result  | Remarks   |
| Thermal conductivity  | EN ISO 10140  | no measurement  |   |
| Electrostatic behaviour   | EN 1815   | no measurement  |   |
| Colour fastness   | ISO 105-B02   | Level 5   | good  |
| Light reflectance   | EN 13745  | < 0.3   | very low light reflectance, supports uniform room lighting        |
| Gloss level   | Proprietary test  | 0.0 - 0.3 GU  | no visible gloss effects  |
| Castor chair suitability  | EN 425  | no measurement  |   |
|  Notified Body<br>No. 2097 | 07/EN 14041: 2008   | Flammability rating<br>Sliding properties<br>Thermal conductivity<br>Wear layer | result (see above)<br>The CE label refers to the wear layer       |

Subject to changes in the technical data. All of the specified values are subject to fluctuation tolerances of ± 10 %. The information on our Homepage is decisive for the up-to-dateness of the data.

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