



|   | PRODUCT CHARACTERISTICS |             |                   |  |
|---|-------------------------|-------------|-------------------|--|
|   | Standard                | Requirement | Unit              | Results  |
| <b>PRODUCT DESCRIPTION</b>                                  |                         |             |                   |  |
| Surface treatment   | -                       | -           | -                 | <b>Protectsol</b><br><small>TRIPLE ACTION</small>  |
| Surface complex   | -                       | -           | -                 | <b>D-Max</b><br><small>COMFORT</small>   |
| Foam  | -                       | -           | -                 | <b>CXP HD</b>  |
| Thickness   | EN 428                  | -           | mm                | <b>12 mm</b><br>   |
| Weight  | EN 430                  | -           | kg/m <sup>2</sup> | 5.1  |
| Length  | EN 426                  | -           | lm                | 26.4 max   |
| Width   | EN 426                  | -           | lm                | 1.5  |
| Impact Protection Index                                     | AC- P90-205             | -           | %                 | <b>IPI = 88%</b>   |
| <b>SPORT PROPERTIES</b>                                     |                         |             |                   |  |
| Shock absorption  | EN 14808                | ≥ 25        | %                 |  |
| Vertical deformation  | EN 14809                | ≤ 3.5       | mm                | ≤ 3.5  |
| Energy return   | NF P 90 203             | ≥ 0.31      | m/s               | ≥ 0.31   |
| Sliding coefficient   | EN 13036-4              | 80 to 110   | -                 | 80 - 110   |
| Ball bounce   | EN 12235                | ≥ 90        | %                 | ≥ 90   |
| Ball speed  | UEFA                    | 50 to 65    | cm                | -  |
|   | ITF                     | -           | -                 | -  |
| <b>TECHNICAL CHARACTERISTICS</b>                            |                         |             |                   |  |
| Abrasion resistance   | EN ISO 5470-1           | ≤ 1000      | mg                | ≤ 350  |
| Impact resistance   | EN 1517                 | ≥ 8         | N/m               | ≥ 8  |
| Indentation resistance                                      | EN 1516                 | ≤ 0.5       | mm                | ≤ 0.5  |
| <b>CLASSIFICATION</b>                                       |                         |             |                   |  |
| Fire  | EN 13501-1              | -           | -                 |  |
| Treatment   | -                       | -           | -                 | <b>Sanosol</b><br><small>HYGIENE</small>   |
| Anti-bacterial activity<br>(E. coli - S. aureus - MRSA) (3) | ISO 22196               | -           | -                 | > 99.9 %<br>inhibits growth  |
| <b>DECLARATION OF PERFORMANCE</b>                           |                         |             |                   |  |
|   | DOP-005-1019-A          | -           | -                 | Fire<br>Shock Absorption<br>Sliding Coefficient<br>Abrasion Resistance<br>Resistance to rolling load |

|  | INSTALLATION METHODS              |      |  |
|--|-----------------------------------|------|--|
|  | Gerflor's recommendation          | Unit | Results                                  |
| Taraflex™ Sport M Comfort specific installation method | Level of dampness of the subfloor | %    | No limit (no dripping water on the slab) |

**COLOUR RANGE**

TARAFLEX™ SPORT M COMFORT

Standard roll 20.5  
○ ml

(3) The implementation of an effective cleaning method is the best defence against infection