





# SILVER KNIGHT ACOUSTIC 7

Technical datasheet

| Technical parameter                   | Standard  | Unit              | Result  |
|---------------------------------------|---|-------------------|---|
| <b>DESCRIPTION</b>                    |   |                   |   |
| Construction                          |   |                   | heterogeneous                                   |
| Total thickness                       | EN ISO 24346  | mm                | 3,2   |
| Wear layer thickness                  | EN ISO 24340  | mm                | 0,7   |
| Width of roll                         | EN ISO 24341  | m                 | 2   |
| Length of roll                        | EN ISO 24341  | lm                | 20  |
| Total weight                          | EN ISO 23997  | kg/m <sup>2</sup> | 2,7   |
| <b>CLASSIFICATION</b>                 |   |                   |   |
| European classification               | EN 685  | class             | 34/42   |
| <b>PERFORMANCE</b>                    |   |                   |   |
| Abrasion group                        | MSZ EN 660-1  | class             | T   |
| Residual indentation                  | EN ISO 24343  | max. mm           | 0,2   |
| Dimensional stability                 | EN ISO 23999  | max.%             | 0,2   |
| Fire resistance                       | EN 13501-1  | class             | Bfl-s1  |
|                                       | Gost 30402-94   |                   | G1  |
| Slip resistance                       | DIN 51130   |                   | R9  |
| Impact sound reduction                | EN ISO 717-2  | DLw (dB)          | 19  |
| Electrical resistance                 | EN 1815   | kV                | < 2   |
|                                       | EN 1081   | Ω                 | ≤ 10 <sup>9</sup>                               |
| Chemical resistance                   | EN ISO 26987  |                   | ✓   |
| Bacterial resistance                  | EN ISO846:1999  |                   | ✓   |
| Antimicrobial activity                | ISO 27447   | %                 | >99   |
| Light fastness                        | EN 20105 B02  | grade             | 6   |
| Castor chair resistance               | EN ISO 4918   |                   | ✓   |
| Surface treatment                     |    |                   | TECH Surface                                    |
| Anti-bacterial and fungicid treatment |    |                   | Silver Knight                                   |
| Enviromental attributes               |   |                   | Phthalate, Solvent and Heavy metal free product |
| Seaming method                        |   |                   | heat or cold weld                               |
| Warranty                              |   | year              | 15  |
| CE MARKING                            | EN 14041  |                   | ✓   |