

Strong Compact 926 LV

Manufacturing process	Needlefelt	ISO 2424														
Type of surface	Flecked															
Surface aspect	Coarse Fibred	ISO 2424														
Width	200 cm	EN 984														
Backing	LV	ISO 2424														
Fibre composition	100% dorix® PA															
Total fibre weight of use surface	500 gr/m ²															
Total weight	1200 gr/m ²	+/- 15% ISO 8543														
Basis weight of pile	450 gr/m ²	+/- 15% EN 984														
Total height	6,0 mm	+15% / -10% ISO 1765														
Overall use class	Commercial 33, Areas with heavy use	EN ISO 10874														
Luxury class	LC1	EN 1307														
Castor chair suitability	Yes, permanent use	EN 985														
Stair suitability	Yes, permanent use	EN 1307														
Colour fastness to light	≥ 5	ISO 105-B02														
Colour fastness to rubbing, wet and dry	≥ 4	ISO 105-X12														
Colour fastness to water	≥ 4	ISO 105-E01														
Dimensional stability	Shrinkage ≤ 1,2 %	ISO 2551														
	Extension ≤ 0,5 %	ISO 2551														
Electrostatic charging	< 2kV	ISO 6356														
Vertical resistance	≤ 1,0x10 ⁸ Ω	ISO 10965														
Impact sound protection ΔLW	20 dB	ISO 10140														
Acoustical sound absorption αS	<table border="1"> <tr> <td>Hz</td> <td>125</td> <td>250</td> <td>500</td> <td>1000</td> <td>2000</td> <td>4000</td> </tr> <tr> <td>αW</td> <td>0,00</td> <td>0,05</td> <td>0,10</td> <td>0,20</td> <td>0,35</td> <td>0,55</td> </tr> </table>	Hz	125	250	500	1000	2000	4000	αW	0,00	0,05	0,10	0,20	0,35	0,55	ISO 354
Hz	125	250	500	1000	2000	4000										
αW	0,00	0,05	0,10	0,20	0,35	0,55										
Evaluated sound absorptions grade αW	0.20	ISO 11654														
Thermal resistance	0,11 m ² .K/W	ISO 8302														
Slip resistance	DS (> 0,30)	EN 13893														
Flammability	Cfl,s1 (Glued)	EN 13501-1														
Prodis-ID (GuT)	7F55082B	www.pro-dis.info														
Comments	Construction principle: The cavity of the access floor generates an overpressure, which is pressing the air evenly through the carpet all over the area.															
TÜV PROFICERT product	Certificate number: 70 710 5617-2															

Floorsymbols



Certificates



ISO 9001:2015-certified processes
ISO 14001:2015-certified processes

2021-09-30