

TECHNICAL SPECIFICATIONS

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|---|---|-------------|------------------|
| Manufacturing process | Needlefelt | | ISO 2424 |
| Type of surface | Flecked | | |
| Surface aspect | Coarse fibred | | ISO 2424 |
| Fibre composition | 100% Polyamide 6 (PA6) | | |
| Backing | LV | | ISO 2424 |
| Width | 200 cm | | |
| Total fibre weight of use surface | 650 g/m ² | | |
| Total weight | 1450 g/m ² | ± 15% | ISO 8543 |
| Basis weight of pile | 590 g/m ² | ± 15% | ISO 984 |
| Total height | 6,2 mm | +15% / -10% | ISO 1765 |
| Flammability | Bfl-s1 (glued) | | EN 13501-1 |
| Overall use class | Class 33 - commercial heavy | | EN ISO 10874 |
| Luxury class | LC1 | | EN 1307 |
| Castor chair suitability | Yes, permanent use | | ISO 4918 |
| 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 |
| Electrostatic charging | < 2 kV | | ISO 6356 |
| Vertical resistance | ≤ 1,0x10 ⁸ Ω | | ISO 10965 |
| Impact sound protection ΔLW | 23 dB | | ISO 10140 |
| Acoustical sound absorption | 125 Hz 250 Hz 500 Hz 1000 Hz 2000 Hz 4000 Hz 0,01 αs 0,04 αs 0,08 αs 0,17 αs 0,35 αs 0,60 αs | | ISO 354 |
| Evaluated sound absorptions grade | 20 αW | | ISO 11654 |
| Thermal resistance | 0,12 m ² K/W (1,2 TOG) | | ISO 8302 |
| Slip resistance | DS (> 0,30) | | EN 13893 |
| GUT PRODIS-ID | C2FDAA06 | | www.pro-dis.info |

