



Name of article	Smoozy 1600	Secondary backing ISO 2424	Welltex Circular® Acoustic
Method of production ISO 2424	Tufted	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 400	Surface resistivity ISO 10965 ROT	10 ⁹ Ω
Surface structure ISO 2424	Cut	Transparency to heat ISO 8302	0,09 K*m ² /W
Colourways	Uni	Light fastness ISO 105-B02	≥ 5
Pile material ISO 2424	100% PA 6.6	Water fastness EN ISO 105 E01	≥ 4
Primary backing ISO 2424	PES, PET	Friction fastness EN ISO 105-X12	≥ 3-4
Overall weight ISO 8543	ca. 2340 g/m ²	Stitch rate ISO 1763	ca. 152.000/m ²
Overall thickness ISO 1765	ca. 11,0 mm		
Pile service weight	ca. 1500 g/m ²		



EN 14041 | DOP: 1060-OC-3548
CPR: 1658-CPR-3548 | NB: 1658

Health-promoting properties AIR



- Free from PVC and bitumen.
- Free from formaldehyde.
- Reduction of fine dust in the breathing air.
- Free from harmful emissions and odors.
- TVOC limits are immediately met.
- Suitable for allergy sufferers

HEALTH



70 710 3720-11



Health-promoting ACOUSTIC properties



- High acoustic effectiveness as standard
- Improved impact sound insulation +28dB
- Enhanced room acoustics +0.3α_w

Hz	125	250	500	1000	2000	4000
α _s	0,00	0,09	0,26	0,54	0,45	0,66

- Increased employee concentration and motivation through enhanced well-being



Environmental properties

D7C7F6D5
PRODIS-ID | product pass

- Completely recyclable
- Recycled primary backing
- 100% recycled secondary backing
- Easy cleaning with water only



Product Information

The high-quality, fine, silk-like yarn gives the glossy frisé a voluminous and homogeneous surface appearance.

Installation Instructions

The seam is cut from the back of the fabric using a floor layer's knife with a hooked blade along a steel rail. Only the back construction should be severed in the process.



Made in Europe (production according to EU standard)

Data status 12.08.2025. Subject to changes due to technical advancements.