



Name of article	Smoozy 1600	Secondary backing ISO 2424	Welltex® 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	Friction fastness EN ISO 105-X12	≥ 3-4
Overall weight ISO 8543	ca. 2500 g/m ²	Stitch rate ISO 1763	ca. 152.000/m ²
Overall thickness ISO 1765	ca. 12,0 mm		
Pile service weight	ca. 1500 g/m ²		



EN 14041 | DOP: 1060-OC-6323-C1
CPR: 0809-CPR-19006323-C1 | 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



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

An accurate, professional seam cut is made on the back of this shag quality, inside the nap, using a chopping knife. The use of "pile clamps" should be avoided; alternatively, it is recommended that the pile is carefully taped to the side with masking tape, which can be easily removed after insertion.



Made in Europe (production according to EU standard)

Data status 15.07.2025. Subject to changes due to technical advancements.