Characteristic features EN 1307

Name of article	**Smoozy 1600**	Secondary backing ISO 2424	Welltex® Acoustic Plus
Method of production ISO 2424	Tufted	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 400	Surface resistivity ISO 10965 ROT	$10^9 \, \Omega$
Surface structure ISO 2424	Cut	Transparency to heat ISO 8302	0,09 K*m² /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	$\geq 3\text{-}4$
Overall weight ISO 8543	ca. 2500 g/m²	Stitch rate ISO 1763	ca. 152.000/m²
Overall thickness ISO 1765	ca. 12,0 mm		
	ca. 1600 g/m²		

C E

EN 14041 | DOP: 1060 OC 6323-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

- 100% recycling and take-back responsibility by the manufacturer
- 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)

OBJECT CARPET