



Name of article	<b>Pure Silk 2500</b>	Secondary backing ISO 2424	Conductive action back
Method of production ISO 2424	Woven	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 400	Surface resistivity ISO 10965 ROT	10 <sup>9</sup> Ω
Surface structure ISO 2424	Cut	Transparency to heat ISO 8302	0,09 K*m <sup>2</sup> /W
Colourways	Uni	Light fastness ISO 105-B02	≥ 5
Pile material ISO 2424	100% Seide	Water fastness EN ISO 105 E01	≥ 4
Primary backing ISO 2424	natural fibre	Friction fastness EN ISO 105-X12	≥ 3-4
Overall weight ISO 8543	ca. 3750 g/m <sup>2</sup>	Stitch rate ISO 1763	ca. 62.500/m <sup>2</sup>
Overall thickness ISO 1765	ca. 15 mm		
Pile service weight	ca. 2.400 g/m <sup>2</sup>		



EN 14041 | DOP: 1045-118397 | 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



www.blauer-engel.de/12128

### Health-promoting ACOUSTIC properties



- Improved impact sound insulation +39dB
- Enhanced room acoustics +0.4α<sub>w</sub>

Hz	125	250	500	1000	2000	4000
α <sub>s</sub>	0,00	0,11	0,35	0,30	0,41	0,45

- Increased employee concentration and motivation through enhanced well-being
- Acoustically effective



### Environmental properties

BC6FF50F  
PRODID | product pass

- Recycled primary backing
- Easy cleaning with water only



### Product Information

The fine, hand-woven quality made from natural fibers creates a luxurious, 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 29.04.2024. Subject to changes due to technical advancements.