

## Characteristic features EN 1307



Name of article	<b>Highs x Sighs</b>	Secondary backing ISO 2424	Conductive action back
Method of production ISO 2424	Tufted	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% PET recycelt	Water fastness EN ISO 105 E01	≥ 4
Primary backing ISO 2424	PP	Friction fastness EN ISO 105-X12	≥ 3-4
Overall weight ISO 8543	ca. 2700 g/m <sup>2</sup>	Stitch rate ISO 1763	ca. 117700/m <sup>2</sup>
Overall thickness ISO 1765	ca. 14 mm		
Pile service weight	ca. 2200 g/m <sup>2</sup>		



EN 14041 | DOP: 1045-127105 | 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-promoting ACOUSTIC properties

- Improved impact sound insulation +30dB
- Enhanced room acoustics +0.3α<sub>w</sub>

Hz	125	250	500	1000	2000	4000
α <sub>s</sub>	0,05	0,09	0,18	0,39	0,61	0,64

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



### Environmental properties

BAD4850D  
PRODIS-ID | product pass

- 100% recycled yarn
- Recycled primary backing
- Easy cleaning with water only



### Product Information

The velour with a high material density is characterized by deliberately incorporated iridescent shadows, which reveal a varying fibre level. This unique property gives the carpet a special characteristic and plays a key role in its design.

### Installation Instructions

In order to ensure a precise seam cut within the nap alley, the nap alley must first be opened with a pile reamer before making an accurate cut with a seam cutter (e.g. from Mittag).



Made in Europe (production according to EU standard)