Characteristic features EN 1307



Name of article Method of production ISO 2424 Width ISO 3018

Surface structure ISO 2424

Colourways

Pile material ISO 2424 Primary backing ISO 2424

Overall weight ISO 8543 Overall thickness ISO 1765

Pile service weight

Web Uni 400

Flat woven

ca. 400

Loop

Mix 100% PA 6.6

PES

ca. 2300 g/m^2 ca. 4.50 mm

ca. 560 g/m^2

Secondary backing ISO 2424

Electrostatic loading ISO 6356

Surface resistivity ISO 10965 ROT

Transparency to heat ISO 8302

Light fastness ISO 105-B02 Water fastness EN ISO 105 E01

Friction fastness EN ISO 105-X12

Stitch rate ISO 1763

Welltex® Acoustic

< 2 KV

0,09 K*m²/W

≥ **5**

≥ **4** > 3-4

ca. $156.000/m^2$



















CE

EN 14041 | DOP: 1060-OC-6323-C2 CPR: 0809-CPR-19006323-C2 | NB: 1658











- 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



- High acoustic effectiveness as standard
- Improved impact sound insulation +20dB Enhanced room acoustics $+0.2\alpha_{\omega}$

	Hz	125	250	500	1000	2000	4000
	α_{S}	0,00	0,05	0,20	0,25	0,10	0,15

Increased employee concentration and motivation through enhanced well-being







Environmental properties

3CA434F3

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















BREEAM

Made in Europe (production according to EU standard)

Product Information

The finely mottled weave quality creates a natural, subtle surface appearance. Seam markings on small-patterned flatweaves are typical of the fabric. The reason for the occasional zipper effect in the appearance at the seam edges is not due to the design, but to the fabric construction or patterning.

Installation Instructions

The precise seam cut is carried out professionally using a steel ruler and a laying knife with a trapezoidal blade. The use of pile scissors is recommended for processing cut studs to ensure a flawless appearance.

Data status 30.06.2025. Subject to changes due to technical advancements.