Characteristic features EN 1307



Name of article

Method of production ISO

2424

Width ISO 3018

Surface structure ISO 2424

Colourways

Pile material ISO 2424

Overall weight ISO 8543

Pile service weight

Scor 550

Needled

ca. 200 Needle-felt

35% PA / 40% PP / 25 %

PES

Primary backing ISO 2424

Overall thickness ISO 1765

PES

ca. 1150 g/m^2 ca. 6,0 mm

ca. 465 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

Finish

< 2 KV

 $10^9 \Omega$

0,09 K*m² /W

> 5

> 4 > 3-4

ca. $/m^2$



















EN 14041 | DOP: 1045-117708 CPR: CE System 3 | NB: 1658

Health-promoting properties AIR





- Free from formaldehyde.
- Reduction of fine dust in the breathing air.
- Free from harmful emissions and odors.
- Suitable for allergy sufferers



Health-promoting ACOUSTIC properties



250 500 1000 2000 125 4000 0,02 0,02 0,07 0,20 0,45

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



Environmental properties

A878A6CB

· Easy cleaning with water only

Product Information

The rough needle felt has a strikingly smooth and extremely robust surface appearance. The maximum roll width for needle felt is 2m

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.















Made in Europe (production according to EU standard)

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