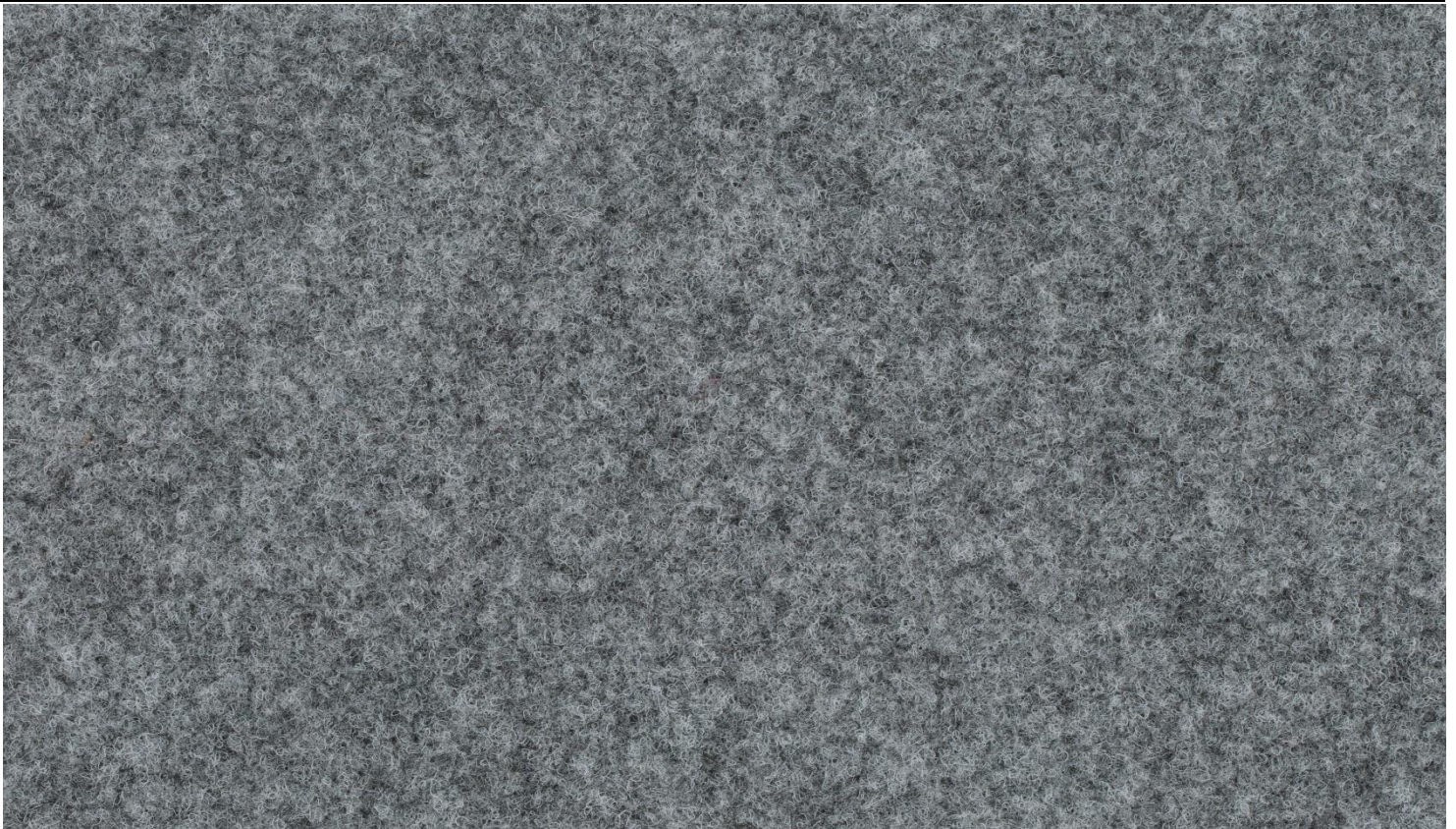


Technical Data Sheet

Atelier24 Basalt

Needle-punched fibre web



Article number(s):	16 24 44 54
	56 85 88 89

Pictograms / Quality seal / Certificates



DoP number: TEPBASAL2/4

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Information subject to technical modification and error. All previous data sheets are superseded by this issue.

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Technical Data Sheet

Atelier24 Basalt

Material / structure

Type of production	Needle-punched fibre web
Wear layer	75 % polypropylene / 25 % polyamide
Backing design	Latex full bath
Wear layer charge weight (g/m ²) approx.	800
Total weight (g/m ²) approx.	1.000
Total height (mm) approx.	5
Dimensions (cm) approx.	200 / 400
Repeat (L x W in cm)	Repeat free

Product characteristics

Hard-wearing value	33 high - commercial
Comfort value	LC1 - simple
Improvement in impact sound (dB) approx.	20
Degree of sound absorption (α_w)	0.15
Lightfastness	≥ 5
Suitable for dissipative laying	yes
Resistance to earth (Ω)	$\leq 1 \times 10^8$
Thermal resistance (m ² xK/W) approx.	0,1
Fire behaviour	C _{fl} -s1
Anti-static	yes
Slip resistance	DS
Suitable for chair castors	yes

Tolerances

Deviation in height	Nominal value + 15 %, - 10 %
Deviation in length	Nominal length \pm 1.0 %
Deviation in width	Nominal width \pm 1.0 %
Deviation in number of tufts	Nominal value + 10 %, - 7.5%
Deviation in pile weight	Mean value + 13 %, - 10 %
Deviation in total weight	Nominal value \pm 15 %

Dimensions and tolerance values in accordance with the standards DIN EN 14159 and EN 1307. Dimensional characteristics and permitted dimensional deviations, which have been determined in the factory, have been given in accordance with the standard.