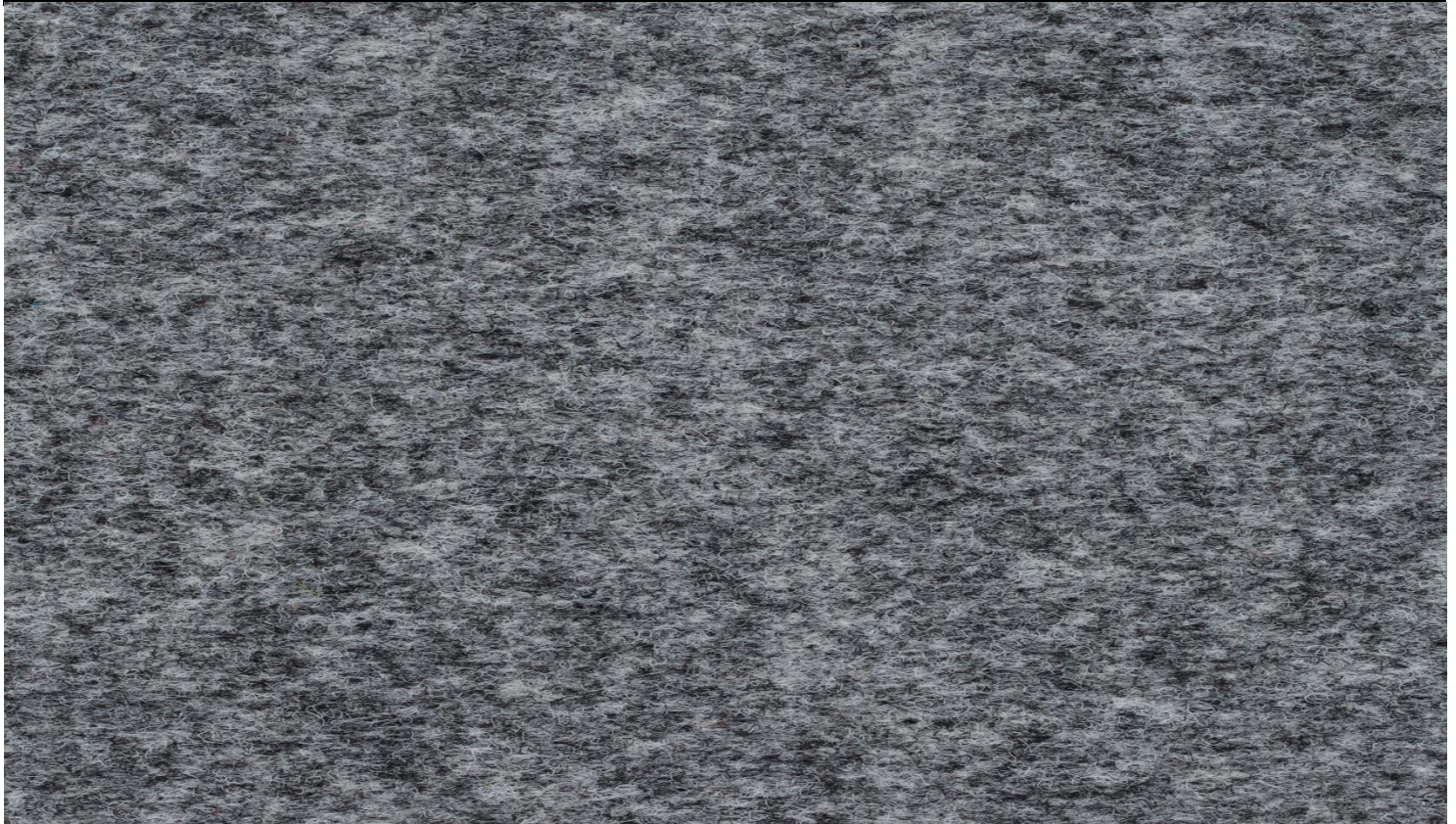


# Technical Data Sheet

## Atelier24 Forte ME

### Needle-punched fibre web



Article number(s):	1202   1602   2002   4202   4402   5002   6002
	6402   6802   7002   7202   7402   7602   7802
	8202   8402   8602   8802   9002   9202   9802

### Pictograms / Quality seal / Certificates



DoP number: TEPNAFFORL

05 | 2021

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 All previous data sheets are superseded by this issue.

W. & L. Jordan GmbH | Horst-Dieter-Jordan-Straße 7-10 | D-34134 Kassel | info@joka.de | www.joka.de  
 INKU Jordan GmbH & Co. KG | IZ-NÖ Süd | Straße 3 | A-2355 Wiener Neudorf | info@inku.at | www.inku.at



# Technical Data Sheet

## Atelier24 Forte ME

### Material / structure

Type of production	Needle-punched fibre web
Wear layer	100 % polyamide
Backing design	Staple fibre web with PP grid
Wear layer charge weight (g/m <sup>2</sup> ) approx.	750
Total weight (g/m <sup>2</sup> ) approx.	1.550
Total height (mm) approx.	6,5
Dimensions (cm) approx.	200
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.	23
Degree of sound absorption ( $\alpha_w$ )	0.20
Lightfastness	approx. 7
Suitable for dissipative laying	yes
Resistance to earth ( $\Omega$ )	$< 1 \times 10^8$
Thermal resistance (m <sup>2</sup> xK/W) approx.	0,12
Fire behaviour	B <sub>fl</sub> -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.