

KLETTOSTAR®-Loop unbrushed

(Counterpart to Klettoplast)

Item no. 53248

KLETTOSTAR®-Loop unbrushed

Engaging elements:

Loops unbrushed

Material:

Polyamide

Thickness:

approx. 2,6 mm

Construction:

woven

Standard widths:

with sewing edges : 25 mm
± 1 mm tolerance

Weight:

approx. 8,0 g/m

Colours:

undyed

Temperature range:

approx. - 30°C to + 100°C




Make-up:

25/50 m-rolls, other make-up on request

Additional characteristics:

Product is in principle flame retardant (-04)

Fastener combinations

ith Item no.	Fastener thickness * (mm)	Fastening efficiency	Peel strength 		Shear strength 		Tensile strength 	
			Average value (N/cm)	Min. value (N/cm)	Average value (N/cm²)	Min. value (N/cm²)	Average value (N/cm²)	Min. value (N/cm²)
43148	4,0-5,0	Original	approx. 6,0	3,0	approx. 35,0	17,5	approx. 12,0	6,0
39149	3,0-4,0	Original	approx. 5,0	2,5	approx. 30,0	15,0	approx. 15,0	7,5

* Fastener thickness without adhesive

Fastener thickness:

A fastener closed acc. to DIN 3415 part 2, para 5.2.1, measured with a microscanner with 30 mm disc diameter at a closing pressure of $0,14 \pm 0,04$ N/cm² according to DIN 53.370.

Fastening efficiency:

Testing of the peel and shear according to DIN 3415, part 2, para 5.2 and 5.3.
Testing of the tensile according to CEN TC 248/WG5 N 30, issue 1/92.