



KLETTOPLAST® - Hook

10 rows, Double hooks

Item no. 39149

KLETTOPLAST® - Hook

Engaging elements:

Material:

Polyamide

Thickness:

approx. 2,0 mm

Construction:

extruded

Standard widths:

approx. 25 mm

Weight:

approx. 11,0 g/m

Colours:

white

Temperature range:

approx. - 30°C to + 100°C

Make-up:

50 m-rolls, other make-up on request

Fastener combination

	Fastener thickness* (mm)	Fastening efficiency	Peel strength		Shear strength		Tensile strength	
with Item no.			† (←		† +	
			Average value (N/cm)	Min. value (N/cm)	Average value (N/cm²)	Min. value (N/cm²)	Average value (N/cm²)	Min. value (N/cm²)
53248	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 ± 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.

Additional characteristics:

Fire retardant (tested separately). The requirements of the following test methods are fulfilled: - FMVSS 302

- FAR §25.853 (a) App. F, Part I, (a) (1) (v)

Please note the following! Any adhesive applied to a fire retardant product can affect its fire retardant properties. It is therefore a non-negotiable requirement that the customer proceeds with his/her own tests.

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