

# KLETTOPLAST® - Hook

**Item no. 43148**
**KLETTOPLAST® - Hook**
**Engaging elements:**

10 rows, Double hooks

**Material:**

Polyamide

**Thickness:**

approx. 3,3 mm

**Construction:**

extruded

**Standard widths:**

approx. 25 mm

**Weight:**

approx. 13,0 g/m

**Colours:**

white

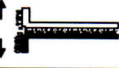


**Temperature range:**

approx. - 30°C to + 100°C

**Make-up:**

50 m-rolls, other make-up on request

**Fastener combination**

with 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)
53248	4,0-5,0	Original	approx. 6,0	3,0	approx. 35,0	17,5	approx. 12,0	6,0

\* 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 acc. 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.

All information in this document has been compiled carefully from the best knowledge gained by Gottlieb Binder GmbH & Co.KG from the framework of their quality management systems. It describes product from the aspect of composition and application but does not constitute any quality assurance. Besides it does not release the customer from their obligation to control received goods and to carry out initial product testing nor provide any justification for the pursuit of third party claims. In the legal sense, no quality safeguard is implied or given. The right is reserved to make technical alterations.