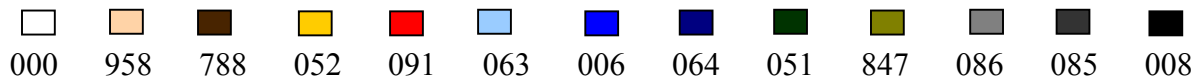


Hook & Loop 800 Reactivable -K-

Description

- Hook tape : 100% polyamide, Ø 0,2 mm monofilament hooks. 50 hooks/cm².
- Loop tape : 100% polyamide, with texturized loops
- Widths : 16 mm, 20 mm, 25 mm, 30 mm, 38 mm, 50 mm and 100mm
- Colors : 13 standard colors. Others upon request.



Availability, please consult us

Applications

- Recommended for applications requiring high cycle life and a good resistance to shear strength.


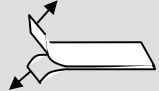
Method of attachment

- Welding
- Reactivation
- Sewing

Packaging

Widths	16mm	20mm	25mm	30mm	38mm	50mm	100mm
2 x 25 meters rolls	200 m	300 m	250	200	150	200	100

Performances

Resistance	Shear Strength (N/cm ²)	Peel Strength (N/cm)
Cycle life		
Minimum new state	>7	>0,8
Medium new state	9,9	1,09

The above results are average values obtained for 25 mm tapes, according to the norm NF G 91-103.

Technical characteristics

PHYSICAL CHARACTERISTICS	<ul style="list-style-type: none"> ▪ Weight of closure: 0.104 g/cm² ▪ Height : Loop : 2,9 mm (± 0,2) Hook : 2,05mm (± 0,2) ▪ Closure thickness : 3,8 mm ▪ Width tolerance : ± 1 mm ▪ Tape's breaking strength : 20 daN/cm ▪ Breaking stretch : 50% maxi. ▪ Welding breaking strength : 10 daN/cm
EFFECTS OF TEMPERATURE	<ul style="list-style-type: none"> ▪ Closure increases closure strength +30% à -18°C (0°F) +100% à -50°C (-60°F) ▪ Resist heat up to : 140°C (280°F) ▪ Melting point : 260°C (500°F) ▪ Exposure of tape to sunlight for extended period of time is not recommended
REACTIONS TO LIQUIDS	<ul style="list-style-type: none"> ▪ Maximum shrinkage in boiling water : < 2% ▪ Maximum humidity absorption : 6,25% ▪ Washable at 60°C (146°F)
RESISTANCE TO CHEMICALS	<ul style="list-style-type: none"> ▪ Resist strong alkalis, acids, hydrocarbons and alcohols
COLOURFASTNESS	<ul style="list-style-type: none"> ▪ French certifications : NF EN ISO 105-C06 : washing at 60°C NF EN ISO 105-X05 : dry cleaning ▪ American certification FTMS 191 A : class excellent.
GENERAL PROPERTIES	<ul style="list-style-type: none"> ▪ Washing, dry cleaning, autoclave, ironing when mated.

Coatings and specific treatments

DESIGNATION	CODE
Solvent activated and high frequency	(-K-)

Certifications

Militaries	Shoe and industry laboratories
<ul style="list-style-type: none"> ▪ OTAN : F 2522 ▪ USA ASL-CT-125 	<ul style="list-style-type: none"> ▪ NF G91-101 à G91-107 ▪ France : NF G62-021 ▪ Germany : PFI n° 820183 ▪ Netherlands : TNO N° 84/245

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