



Specification



Technical Data Sheet

ETK FAST-Straps
ETN FAST-Strap Meter

<u>Construction Characteristics</u>		Back to Back Cable Management
Base material		Polyamide & Polyamide Velours PA
Construction		Extruded and special Laminated
Width		Nominal $\pm 1\%$
Overall Thickness		1,10 \pm 0,10 mm / Hook 21C high 0,38 mm
Hooks/cm ²		Average 320
Weight		450 \pm 60 g/m ²
Possible Colours		White, black, blue, red, green, yellow
Hook colours		Natural. except for black and white, where the hook is black or white
<u>Usage Characteristics</u>		
Peel Strength *		Minimum 0,8 N/cm
Shear Strength *		Minimum 12,5 N/cm ²
Cycle life *		50 % loss after 500 cycles
Braking Strength *		Minimum 140 N/cm
Melting Point		+150°C
Electric conductivity		None
Washing resistance (ISO 105 sec/C03)		Good
U.V. resistance		Low
Humidity resistance		Medium
Sewn resistance		Low
Acid resistance		Medium
Shelf Life		10 Years, when stored in dark area, at temperature of 10°C to 30°C.
RoHS (Tests performed)		Conform
REACH (Tests performed)		Conform

Option: auto-extinction Test (FAR 25.853)

if ordered in F.R.T. (Fire-retardant)

Burn length	≥ 200 mm
Burn time	≥ 15 seconds
Dripings burn time	≥ 5 seconds

Flammability Test (UL94) Rating V-2 or FAR.25.853 (aviation)

* Internal norm

The information included in this Technical Data Sheet is based on reliable tests and trials. Given the diversity of uses of our products we advice our customers to ensure themselves that the product meets the requirements of their application. The responsibility for the application and use of the product remains with the customer.