

LOOP DATASHEET

Features

Product	Woven tape
Material	Polyamide
Coating	Polyurethane
Width < 50 mm	Nominal ± 1 mm
≥ 50 mm	Nominal ± 1,5 mm
≥ 100 mm	Nominal ± 2 mm
Thickness	2,20 - 2.85 mm

Technical properties

Peeling strength with hook	Average 1,7 N/cm
Shear strength with hook	Average 12,3 N/cm ²
Cycle life	20% lost after 5.000 uses 40% lost after 10.000 uses
Break strength	At least 220 N/cm
Washing shrinkage (3 x 60°C) ISO 5077	Less than 2 %
Color fastness to light ISO 105 sec/BO2	At least 4
Color fastness to washing ISO 105 sec/CO3	At least 4
Color fastness to dry cleaning ISO 105 sec/DO1	At least 4
Color fastness to water ISO 105 sec/EO1	At least 4
Color fastness to sea water ISO 105 sec/EO2	At least 4
Color fastness to chlorinated water ISO 105 sec/EO3	At least 4
Color fastness to perspiration ISO 105 sec/EO4	At least 4
Color fastness to rubbing ISO 105 sec/X12	At least 4
Color fastness to sodium hypochlorite bleach AATCC188	At least 4

The information contained in this data sheet is based on reliable tests and trials.
 Given the variety of uses and applications of the product, we recommend to ensure that it meets the parameters for the desired application, being the customer or user of the product responsible for its use and implementation.