



### Specification

Material	100% Nylon
Color	Black
Operating Temperature	-10 ~ 75°C
Melting point	Hook 230°C / Loop 180°C
Tensile Strength	Initial 8.3N/cm <sup>2</sup> After 1000 times 6.7N/cm <sup>2</sup> After 5000 times 6N/cm <sup>2</sup>
Peel Strength	Initial 2.5N/cm After 1000 times 2.1N/cm After 5000 times 1.6N/cm
Stear Strength	9.8N/cm <sup>2</sup>

### Other information

UV & Chemical Resistance	Yes (under 50% caustic soda, ammonia 28% and 2.5% hydrochloric acid, nitric acid 3.5% or less, can still be effective)
Operating under water	50% Reduction of tensile strength (Can fully restored after drying)
Shrinkage Rate	<2.0%
Water Color Fastness (AATCC 107-1997)	Grade 3

DATE	REVISION	APPROVAL BY	DIMENSION	mm ±0.5	PART No	STD-150
			DRAW BY	Camily	NAME	150mm Velcro Fastener
			APPROVAL BY	Rikki		
			DATE	08-08-2012		