



Great Industries Corp.

2021 Elm Court, Ontario, CA 91761
 Tel: (909) 930-6322, Fax: (909) 930-6326
 email: greatsales@greatindustries.com

Specification Sheet

1. 100% Nylon Woven Tape (azo dye free)
2. High quality for thermo-resisting, cold-resisting, chemical-resisting and excellent electric insulation
3. Heat resistance: Becoming soft at 180°C and melted during 210°C-220°C
4. Cold resistance: Usable under -30°C, the lower the temperature, the stronger the tensile force.
5. Hook: around 324 hooks per square inch
 Loop: around 740 loops per square inch

Durability		
Peeling Cycle	Closure Strength Reducing Rate	Change on Loop Tape
2,000 Times	10% under	No Fluffing
5,000 Times	15% under	Little Fluffing
10,000 Times	20% under	Obvious Fluffing
20,000 Times	30% under	Fluffing Throughout

Closure Strength				
Width	Lateral Tensile Strength (Closure Length 50mm)		Vertical Peeling Strength (Closure Length 50mm)	
	in pounds	in kilograms	in pounds	in kilograms
5/8"	11.0 above	5.0 above	0.28 above	130g above
3/4"	15.4 above	7.0 above	0.39 above	180g above
1"	19.8 above	9.0 above	0.46 above	210g above
1 1/2"	26.5 above	12.0 above	0.59 above	270g above
2"	36.4 above	16.5 above	0.70 above	320g above
4"	68.3 above	31.0 above	1.21 above	550g above