



**#10 Coil / Spiral
zipper with plastic
ends and water
repellent treatment**

**Specifically designed for
Marine fabricators / Boat cover / Sprayhoods manufacturers**

Advantages

- Zipper's pin, box and top stops will not rust
- No mildew, mold or fungus on the zipper's tape – longer life span of the zipper
- More resistant to water penetration



Areas of Application:	
Heavy Duty Garment , Tents, Marine, Outdoors	
Zipper Chain:	Teeth = Coil Monofilament
	Tape = 100% Polyester Textured yarn.
Zipper End:	Close End-Bottom & Top = Brass Nickel plated
	Open End = Pin & Box Zinc Alloy & Brass Nickel plated for top stops
	"UV" Resistance = for Black color only
	PVC weldable and waater repellent tapes versions -Available
Plastic pin, box & top stops - Available	

Sliders:	
Single and double pull non lock metal / plastic	
Single pull auto lock metal	
Dimensions for the Chain:	
Monofilament Coil Diameter:	1.05+/-0.03mm
Monofilament Coil Width:	10.3 +/-0.15mm
Single Tape Width:	21.5 +/- 0.50mm
Single Tape Thickness:	0.62 +/-0.05mm
Total width zipper chain:	42.0 +/- 1.0mm

Operating data:		KG	LB	N	Required by DIN 3419
Lateral Strength		118.8	261.3	1163.8	900N
Max Operation Force (Open/Close)	Open =	0.54	1.2	5.3	
	Close =	0.36	0.8	3.5	
Durability		500 Cycles			500 Cycles
Pull off Strength of puller	Metal N/L	45.9	101.0	449.8	300N
Slider Body strength	Metal N/L	31.1	68.3	304.3	
	Metal A/L	31.5	69.3	308.7	
Slider Locking strength	Metal A/L	14.8	32.6	145.0	
Top stops holding - plasic		29.4	64.7	288.0	150N
Top stops holding - metal		52.0	114.6	510.0	150N
Lateral Strength of Open End metal		37.4	82.5	367.0	200
Lateral Strength of Open End Plastic		22.0	48.4	215.6	200

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