

Chain of Innovative Solutions

# TPU Watertight Zip Fasteners

- Highest Quality
- Fuel Resistance
- Flexibility
- Ease of Operation
- No Maintenance Needed

## Applications



Surfing



Diving



River  
Fishing



Cooler



Bags

# TPU Watertight Fasteners Technical Data Specifications

## Applications

- Clothing & Shoes/Boots • Outdoor Equipment: Any Bags, Bag pack, Tent & others
- Dry & Wet: Wader, Wetsuit & Diving Suit • Protection Suits & Chemical Protection
- Flexible Containers: Ice Bags, Tech Equipment • Inflatable Objects

## Zipper Type Available

Both Side Close, One Slider or Two Sliders

Open Top, One Slider

## Material

Zipper	Polyester Coil (S60 & S80)
Coating	Fuel Resistant Black TPU
	Other Colors Available with Certain Order
Slider & Puller	Non Lock Slider, Painted Zink Alloy

## Slider Type Available

Single Puller	
No Puller	
Double Puller	On Develop Stage
Double Puller Close Bridge	On Develop Stage
Plastic Slider	On Develop Stage

## Puller Type Available

Standard Puller - No Logo	
Standard Puller - Customer Logo	On Request
Plastic Handle	On Request

## Technical Data

Min. Length	15 cm
Max. Length	No Limit
Zipper Chain Width	8 mm
Material Width	41 mm
Extention Top & Bottom	28 mm
Pressure Resistance - Water Only	200 mb
Cross Breaking Strength of Chain	480 N/cm
Force to Operate Slider Along the Chain	22 N
Force to Dock & Undock the Slider (Both Side)	38 N
Reciprocating Test	3,000 times

**Watertight TPU Coil Zipper  
Prevents Water Penetration  
Under Pressure up to 200 mb (2 m)**

