

Size 10 Moulded *Aqualoc*

Zipper

by Paskal

Technical Data

Applications

Heavy duty zip, ideal for both indoor and outdoor applications where strength and durability are required.

Ideally suited for marine, tents, wetsuits and bags

Materials

Teeth, Open End Unit, Bottom Stop, Top Stops:

Delrin (Virgin material)

Unique Offset Teeth Design

Black tape is woven from solution dyed yarns (coloured zips have added UV resistant additives)

Tape: (100% texturized polyester yarn)

- Water repellent
- UV resistant treatments

Dimensions

Total Zip Width: 44.0mm

Tape Width: 20.0mm

Teeth Width: 8.9mm

Teeth Thickness: 4.2mm

Tape Thickness: 0.8mm

Length tolerance on made zips: 1% or 1.2mm (whichever is the smallest)

Weight per metre of zipper chain: 25 grams

Strength Data

Lateral strength:

- 530N (55kg) (after 2-year loss of 2%)

Durability:

- 500 reciprocating cycles

Holding strength of open-end unit:

- 560N (36kg)

Slider over top stop strength:

- 360N (20kg)

Standards

Passes or exceeds:

AS2001.4 B02 (UV)

No colour change after testing with results with blue wool scale

Testing exposure after 2 years:

- Black 7
- White 7

Passes or exceeds:

AS2332.2003 (Lateral Strength)

Exceeds Australian Standard of 490N (actual result 530N)

Available Sliders

Plastic (Delrin):

- Single Pull Auto-Lock
- Double Pull Auto-Lock

Metal (Zinc Alloy):

- Single Pull Auto-Lock
- Single Pull Non-Lock
- Double Pull Non-Lock

Stainless Steel (316 Grade):

- Single Pull Auto-Lock

Product Features

- Exceptional strength
- Smooth zip operation
- High UV resistance
- Innovative tape design
- Lay flat tape
- High water-resistant tap

Head Office - Victoria

9A Lakewood Blvd,
BRAESIDE VIC 3195
P: 03 9588 8800
E: paskal@paskal.com.au

Queensland

4 Aranda St,
SLACKS CREEK QLD 4127
P: 07 3440 7000
E: qld@paskal.com.au

Western Australia

1/17 Sphinx Way,
BIBRA LAKE WA 6163
P: 08 9236 3400
E: wa@paskal.com.au

Tasmania

HOBART TAS 7000
P: 03 6295 2100
E: tas@paskal.com.au