

## Molded Zippers

### #15 Molded Zipper Technical Data

#### Area of applications

Marine, Marquee Tents, Modular structures and shelters, Inflatable structures, Heavy industry

#### Raw Materials

**Teeth:** Polyacetal

**Zipper ends:** Polyacetal

**Tape:** 100% Polyester

#### Dimensions

**Plastic teeth width:** 14.23 +/- 0.05mm

**Plastic teeth thickness:** 5.90 +/- 0.03mm

**Zipper tape thickness:** 0.58 +/- 0.02mm

**Zipper tape width:** 34 +/- 0.20mm

**Total width of zipper:** 72 +/- 0.30mm

**Length of tape ends:** 2.45mm

**Length tolerance** 2% or 2cm (the smallest)

**Weight per meter of zipper chain:** 103gr.

#### Zipper Strength Data

**Lateral strength of zipper chain:** 102kg

**Operating force:** 0.4 – 0.7kg

**Durability:** 500 cycles

**Lateral strength after durability:** 100kg

**Holding strength of separable unit:** 62kg

**Holding strength of bottom stops:** 46kg

**Slider over the top stop:** 40kg

#### Available Sliders

**Metal:** No lock single ring puller

No lock double bridge

No lock single bridge

**Plastic:** Auto lock single pull

**Stainless Steel:** No lock double bridge

No lock single bridge

**Loose Top stops:** Plastic

**Loose Bottom stops:** Plastic

#### Colors

Black, White, Navy, Grey, Beige.

Other colors available subject to MOQ.

#### Welding versions to PVC / PE / PU

Available

#### Standards

**All Paskal Zippers comply with the following standards:**

American standards - VF 106

Australian standards - AS 2332

British standards - BS 3084

French standards - G91 - 005

Japanese standards - S 3015

German standards - DIN 3419