



FOOTWEAR ZIPPERS



SINCE 1976

MOLNIYA

MANUFACTURER OF ZIPPERS



Molniya PJSC is the only company in Ukraine with a full production cycle. Our company was founded in 1976 by the specialists of the company "OPTI" (Coats), and has been operating for over 40 years.

Modern equipment from Germany, Japan and Taiwan and our own production laboratory allow us to produce high quality products in a wide range of colors, sliders. The current capacity is over 10 million meters per year (29 looms) and is constantly increasing. Own production gives flexibility in orders execution, including non-standard ones.

Our woven spiral zippers type 4, 6 and 8 are analogues of Opti S40, S60, S80. In addition to finished zippers, we supply continuous chain zippers. Thanks to the trade agreement between Ukraine and the European Union, the import of products of Ukrainian origin is not subject to customs duties in EU (EUR-1 certificate).

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Please, find detailed information about our company and our products on our website:

www.molniya.com.ua

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
KE001 166576 OETI



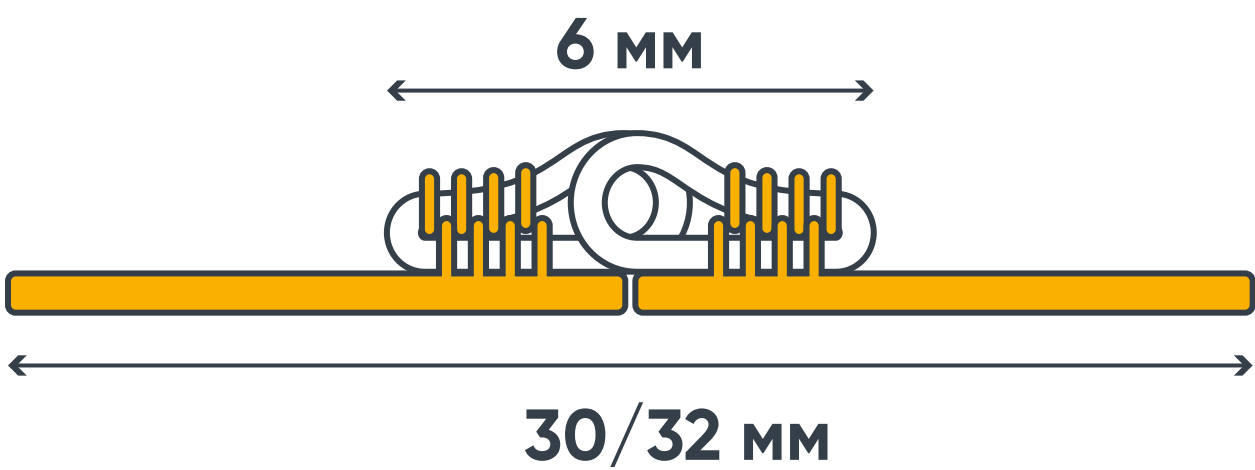
Tested for harmful substances.
www.oeko-tex.com/standard100



T6



Wear resistant woven spiral zipper for footwear, Opti S60 analogue.



Tape: **polyester**
Coil: **polyester**
Slider: **zinc alloy**

Chain width: **6 mm**
Chain thickness: **1,9 mm**
Zipper width: **30 or 32 mm**



Zipper strength: class D according EN 16732:2015

Lateral strength of slide fastener	850-925 N
Strength of puller attachment	300-500 N
Strength of slider locking device	70-100 N
Operating force*	5-6 N
Strength of top stop	180-250 N
Strength of closed-end	140-155 N
Lateral strength of close-end*	60-90 N
Resistance to reciprocation, after 500 cycles with applied forces of determined class	850-900 N Class D

*not presented at EN 16732:2015

T6

Finished zipper

MOQ: 500 pieces same color/slider/length



Continuous chain and sliders

MOQ: 200 meters, 500 sliders





Coatings: ● paint and lacquer

● electro powdering

SLIDERS

6.0



6.14



6.19



6.22



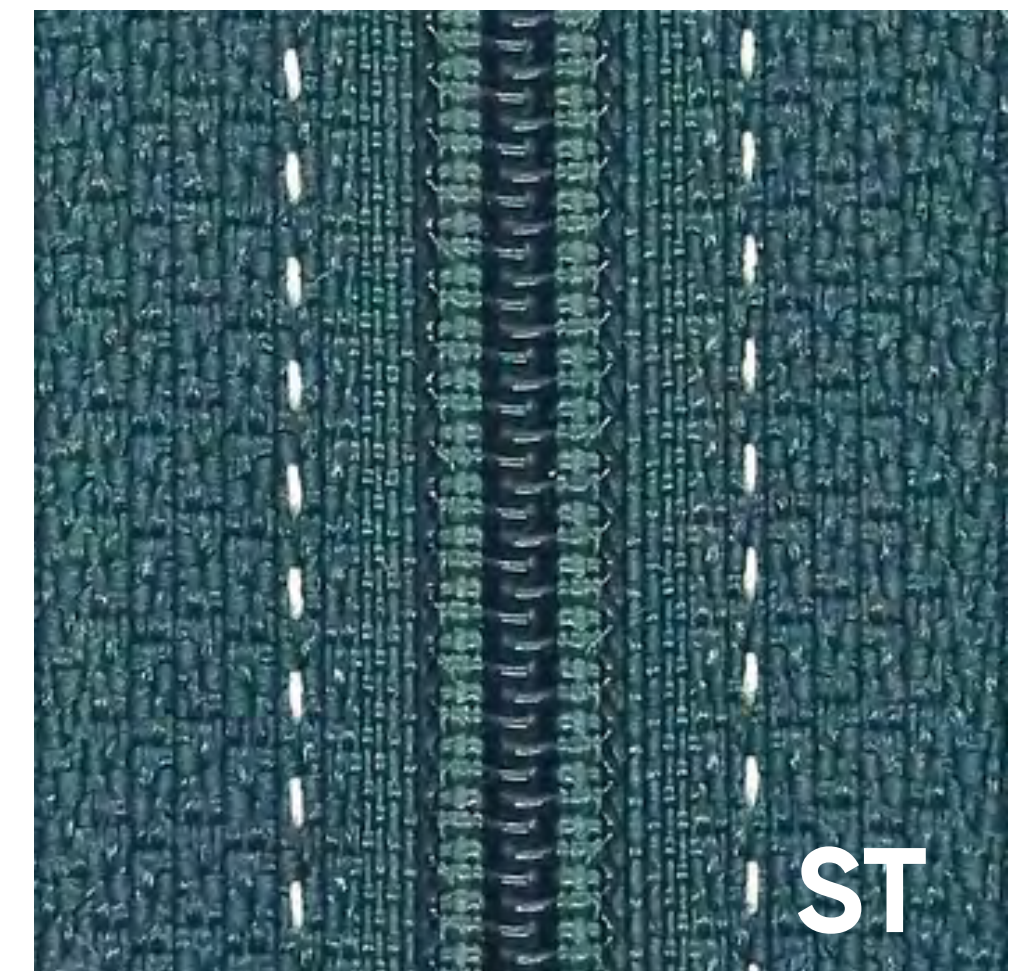
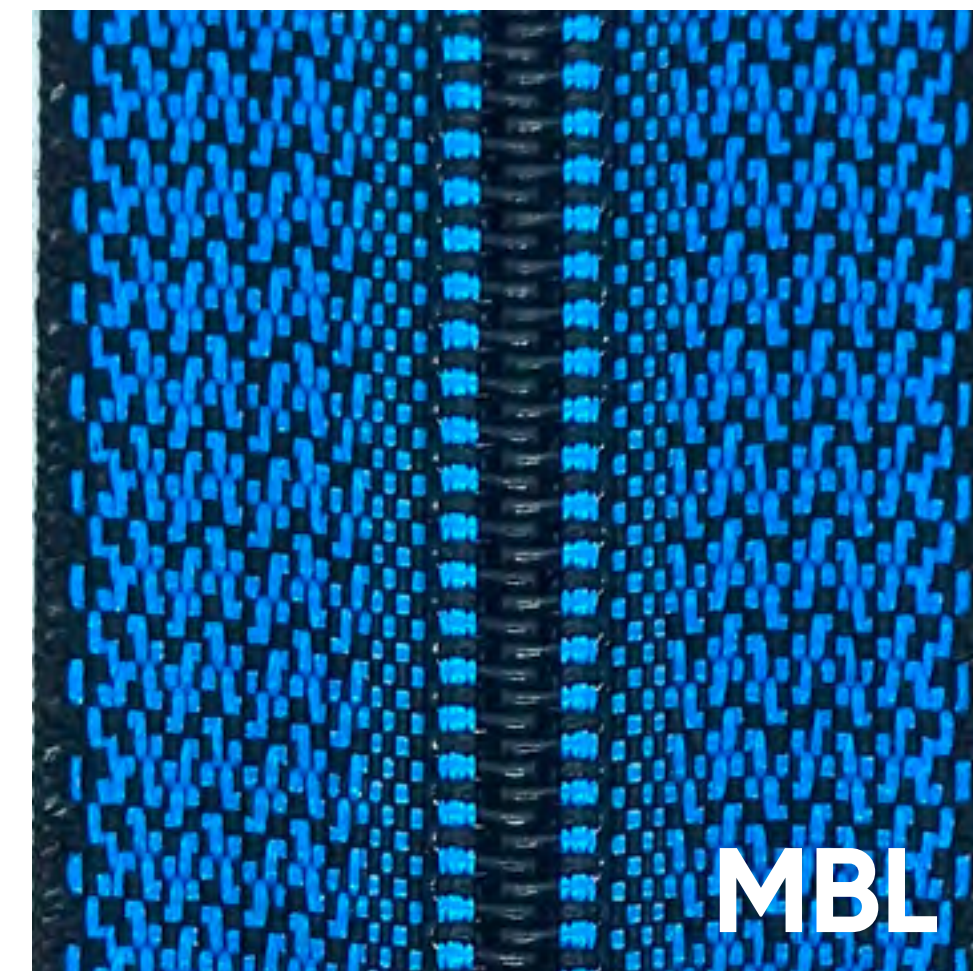
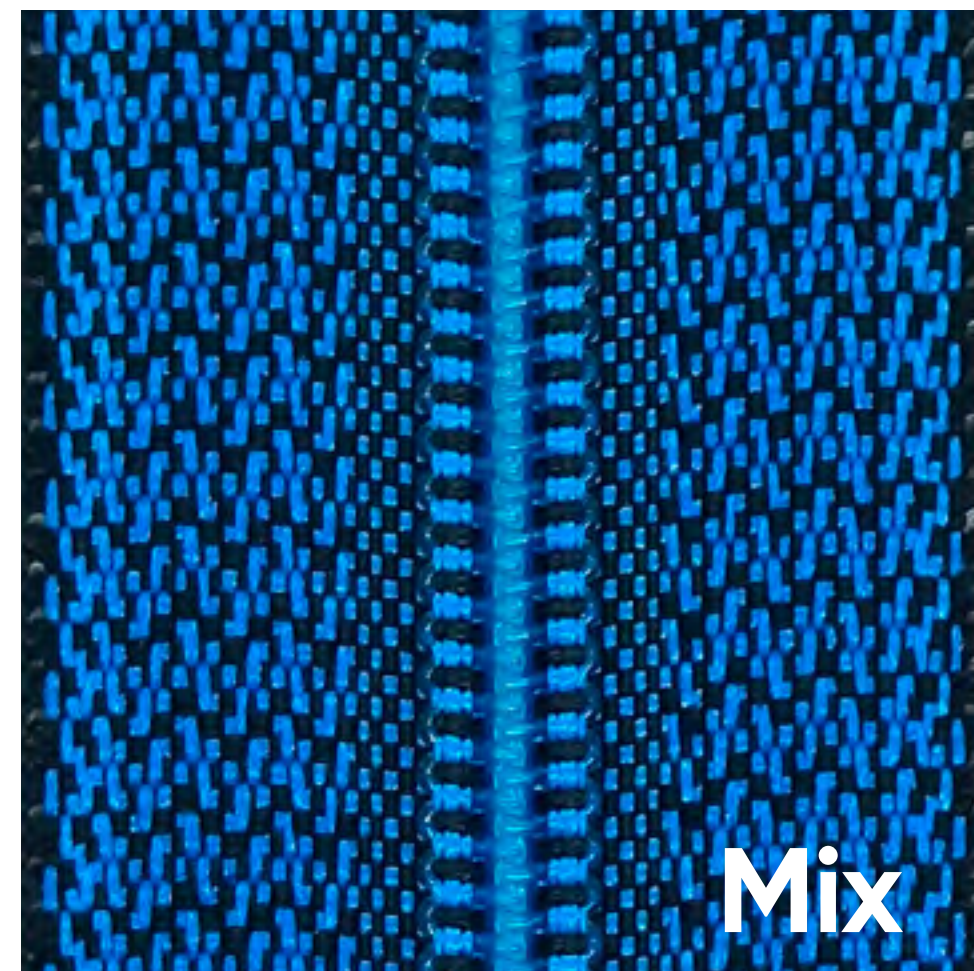
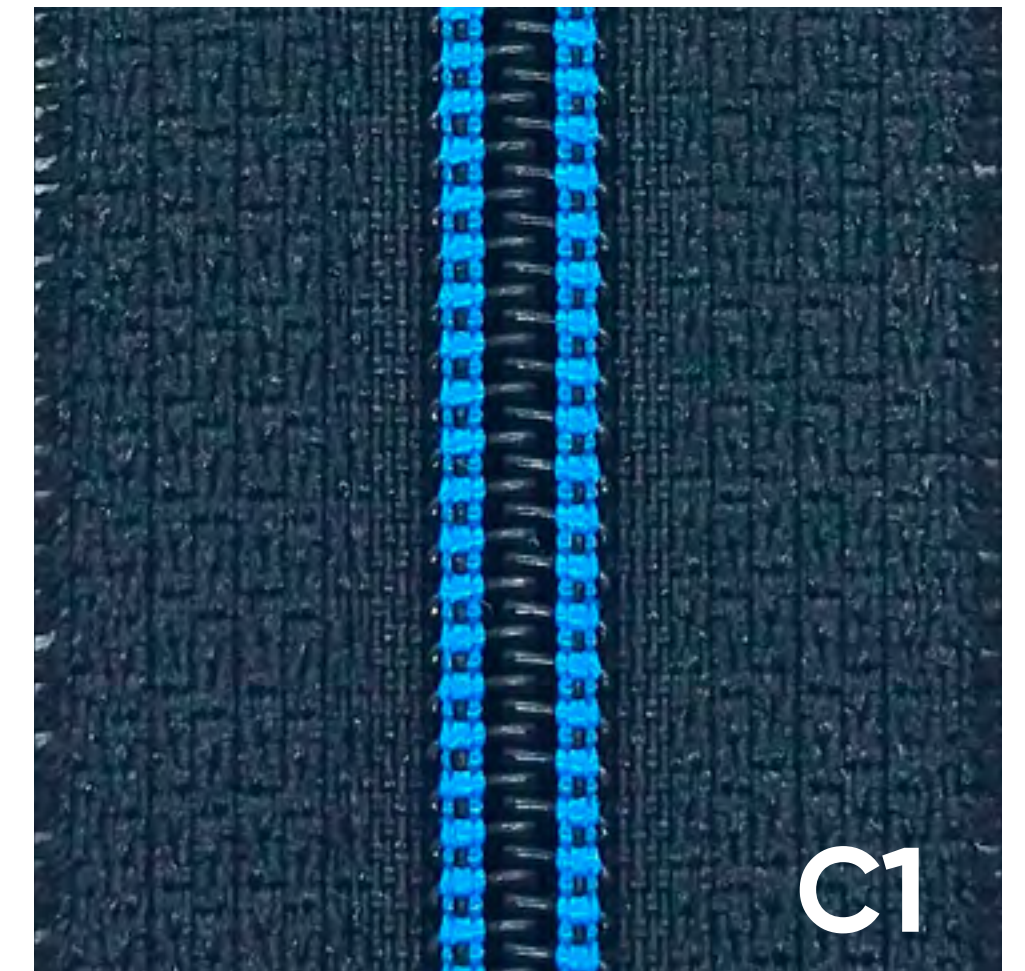
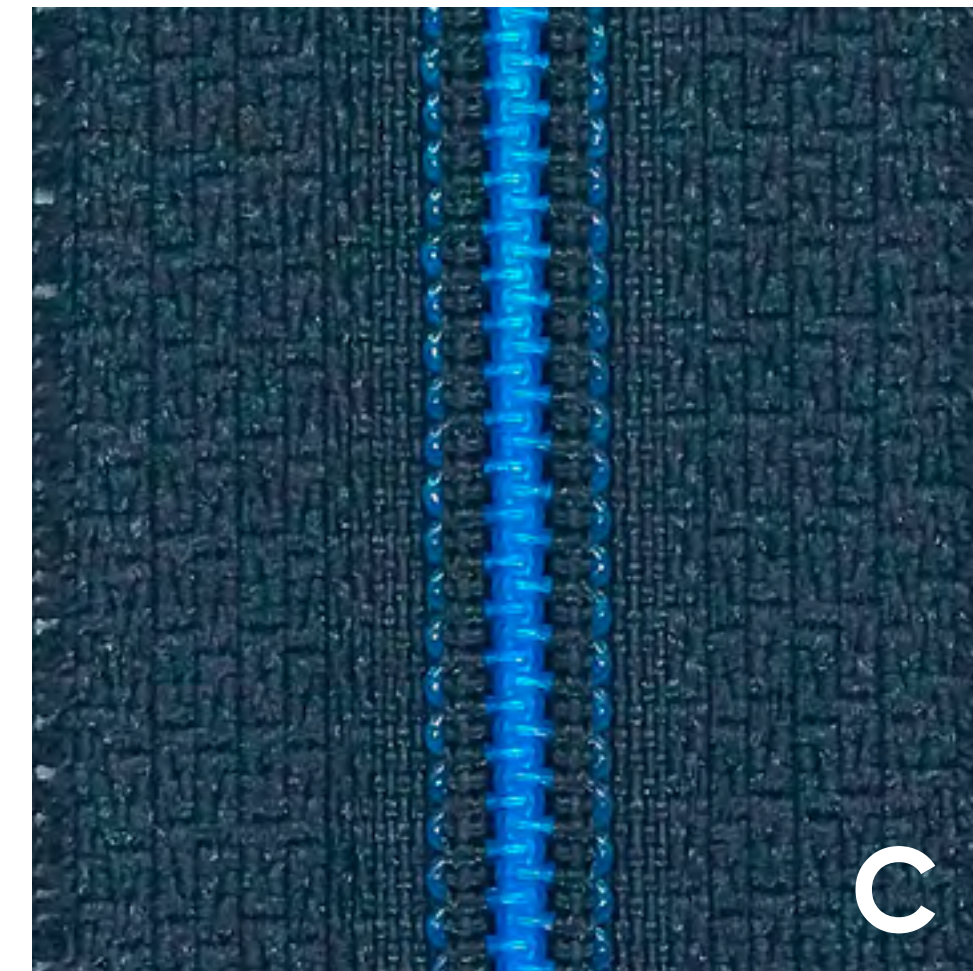
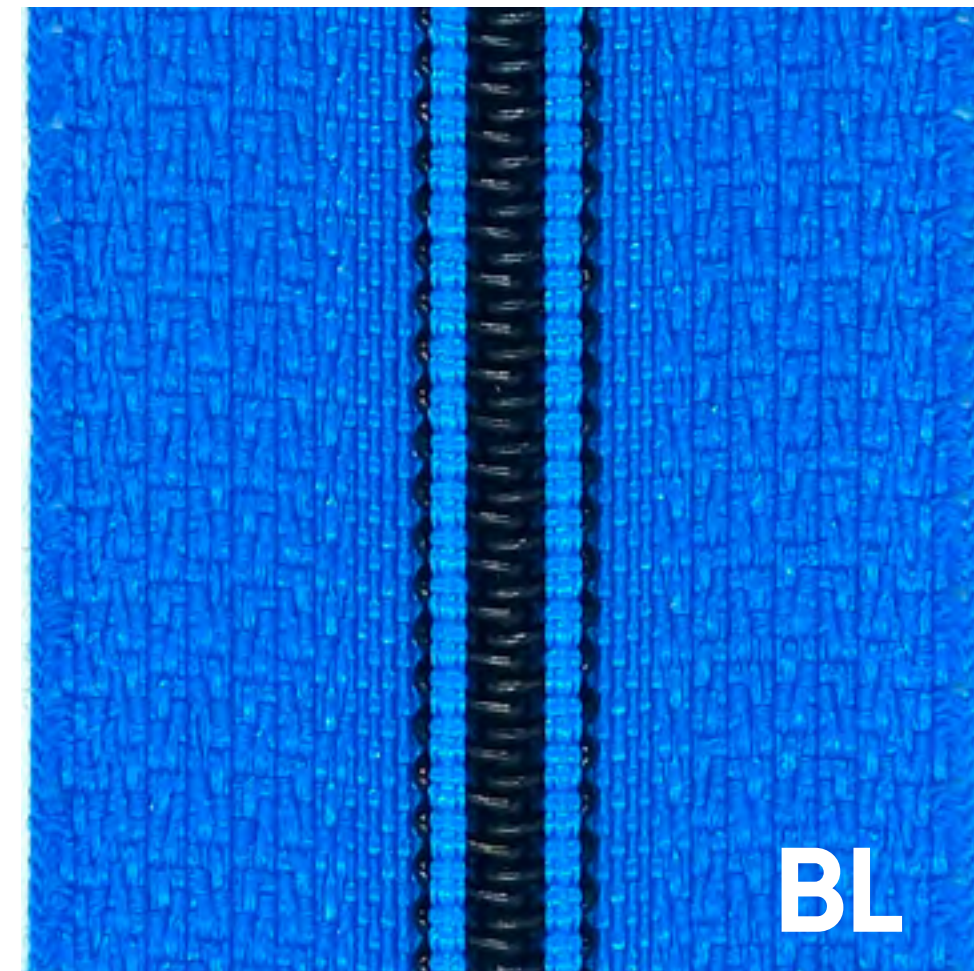
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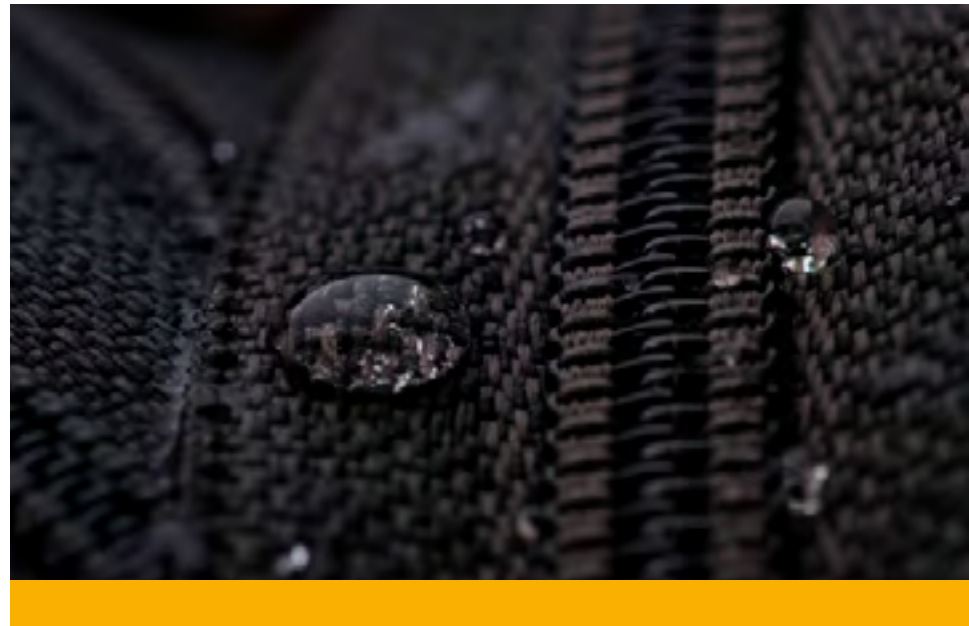
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COLOR SOLUTIONS



SPECIAL FEATURES



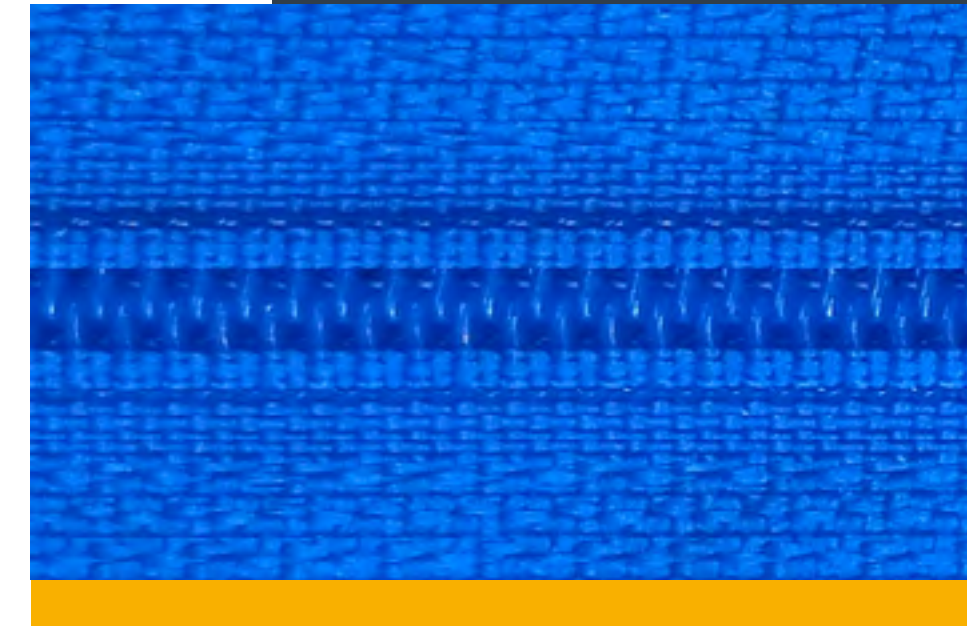
Water-repellent zipper tapes are treated with a special hydrophobic wear-resistant (Durable Water Repellent) impregnation followed by heat setting. Product with it retains high thermal comfort in conditions of high humidity, dampness.



Contrast dashed **stitch line** indicates the distance the slider needs for the zipper to function normally. If the seam is located too close to the zipper chain, the slider will move with difficulty, and the zipper may fail.



When sewing fine fabric and leather there can be distortion in the stitching line when using standard metal bottom stops. **Melted bottom stop** eliminates this and increases the quality of the final product.



Zipper with **improved density** of the zipper tape.



Your logo on zipper pullers.



Export sales

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