

## KCC Zipper Co., Ltd.

### ALWAYS BEYOND



#### Eco Friendly Zipper

KCC eco-friendly zippers are mainly made of used PET bottles. Used PET bottles are cleaned, crushed, melted and pumped as plastic pellets, then recycled yarns are made and finally weaving, the zipper tape to produce KCC eco-friendly zipper. 100% of raw material is certified by Control Union with a GRS certificate.



#### Track Type Water- Repellent Zipper

KCC track-type water repellent zipper is the world's first one-piece water repellent zipper. It reduces the complicated production processes of traditional water repellent zippers, which include spinning, yarn-twisting, tape-weaving, chain-forming, sewing, dyeing, setting, and film-laminating. Moreover, we substantially reduce energy consumption and exhaust gas and water pollution. This innovation in KCC is the best model of green production.



#### MF1 Tiny Metal Zipper

Green Production and Environmental Protection

KCC's new product development to environmental protection and green production as the goal, we invented the world's Tiny Metal Zipper in 2015. In that case, the world uses a quarter of Micro-zipper to replace metal zippers yearly; we can save the earth 3 million kilograms of copper consumption but also reduce the large number of copper materials needed to extract the energy and pollution emissions. This is a significant environmental issue, the benefits of cleaner production can benefit the world.

The global copper zipper annual copper usage is 24,000 ton of which 25% can be replaced with a fine zipper the original amount of 6,000 tons of copper; which can save 50 ~ 60% of the copper that is to reduce the 3,000 to 3,600 tons the amount of copper used.

Metal zipper R & D results of environmental protection

If a year to reduce the use of 3,000,000 kg of copper, can reduce heat consumption and pollution emissions are as follows: reducing the heat consumption of 2,500,000 kWh of electricity, reducing the use of 700,000 kg of coal and emission reduction.

We welcome you to visit our website: <https://www.kcc-zip.com/>