**Enhancing Safety and Comfort: KRAIBURG TPE Rides High in Bike Grip Manufacturing**

In the exhilarating world of cycling, every component plays a vital role in ensuring rider comfort, control, and safety. Among these components, the handlebar grip stands as a cornerstone of the cycling experience, offering cyclists a secure hold and minimizing fatigue during long rides across varied terrain and weather conditions.

Recognizing the pivotal role of handlebar grips, KRAIBURG TPE has upgraded bike grip manufacturing with its innovative thermoplastic elastomer (TPE) materials. Through its steadfast commitment to innovation and excellence, KRAIBURG TPE has developed specialized TPE formulations tailored specifically for bike grip applications.

The [THERMOLAST® K](https://www.kraiburg-tpe.com/en/thermolast-k) UV/AP series is a cutting-edge solution meticulously engineered to meet the rigorous demands of the cycling [industry](https://www.kraiburg-tpe.com/en/industry). With these advanced TPE materials, KRAIBURG TPE aims to provide manufacturers and cyclists alike with high-performance solutions for their everyday cycling needs.

**Material Advantages**

With a dedication to innovation, KRAIBURG TPE's compound formulations for bike grips offer a myriad of material advantages:

* **Adhesion to PP:** Ensures seamless integration with bike components.
* [**UV and Weathering Resistance**](https://www.kraiburg-tpe.com/en/revolutionizing-car-antennas-innovative-tpe-material)**:** Withstands exposure to harsh outdoor conditions.
* **Weather Resistant:** Ideal for automotive exterior applications.
* **In-Process Recycling Possible:** Contributes to preserving our surroundings.
* **Regulation Compliance:** Meets stringent industry standards such as GM GMW17374.
* **Processing Method:** Compatible with Injection Molding techniques.

Ideal for a variety of applications including [roof racks](https://www.kraiburg-tpe.com/en/advanced-weather-and-uv-resistance-optimal-roof-rack-performance), window encapsulations, and water deflectors, KRAIBURG TPE's TPE materials have redefined bike grip manufacturing, setting new standards for performance, comfort, and durability.

KRAIBURG TPE is pushing the boundaries of innovation by working closely with manufacturers to produce bike grips, cycling equipment and products that inspire confidence, improve riding experiences, and deliver high levels of performance and reliability.

A close up of a handlebar

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For high-resolution photography, please contact Bridget Ngang ([bridget.ngang@kraiburg-tpe.com](mailto:bridget.ngang@kraiburg-tpe.com) , +6 03 9545 6301).

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KRAIBURG TPE (www.kraiburg-tpe.com) is a global manufacturer of custom thermoplastic elastomers. KRAIBURG TPE was founded in 2001 as an independent business unit of the KRAIBURG Group and is now the industry's competence leader in the field of TPE compounds. The company's goal is to provide safe, reliable and tailored products for customer applications. With more than 660 employees worldwide and production sites in Germany, the USA and Malaysia, the company offers a large product portfolio for applications in the automotive, industrial and consumer goods industries, as well as for the strictly regulated medical sector. The established THERMOLAST®, COPEC®, HIPEX® and For Tec E® product lines are processed by injection molding or extrusion and offer manufacturers numerous advantages not only in processing but also in product design. KRAIBURG TPE is characterized by its innovative strength, global customer orientation, customized product solutions and reliable service. The company is ISO 50001 certified at its headquarters in Germany and holds ISO 9001 and ISO 14001 certifications at all its sites worldwide.