**KRAIBURG TPE Elevates Door Stopper Manufacturing with Advanced TPE Material Solutions**

Door stoppers are crucial in both residential and commercial settings, protecting walls and doors from damage while ensuring smooth, reliable operations. KRAIBURG TPE’s [THERMOLAST® K series](https://www.kraiburg-tpe.com/en/thermolast-k) provides an ideal solution for modern door stoppers, with its range of benefits that meet contemporary demands for quality and performance.

**THERMOLAST® K Series for Door Stoppers Key Advantages**

* **Exceptional Adhesion:** Provides strong bonding to PP, ensuring reliable performance and durability in door stopper applications.
* **Optimized Compression Set:** Retains shape and functionality under continuous compression, minimizing the need for replacements.
* **Smooth Touch:** Delivers a refined, smooth surface feel to enhance user interaction and aesthetic appeal.
* **Abrasion Resistance:** Offers superior resistance to wear and tear, extending the lifespan of the door stopper.
* **Low Surface Friction:** Minimizes friction, allowing for smoother operation and reduced noise during use.
* **Optimized Demolding:** Facilitates easy removal from molds, improving production efficiency and reducing costs.
* **In-Process Recycling:** Facilitates sustainability by enabling recycling during production, thereby reducing waste.
* [**Colorable**](https://www.kraiburg-tpe.com/en/coloring)**:** Available in various color and effect options for customization and design alignment.
* **Soft, Velvety Feel:** Provides a pleasant tactile experience with a soft and velvety surface texture.
* **Regulatory Compliance:** Meets stringent regulations, including Regulation (EU) No 10/2011, US FDA CFR 21, China GB4806-2016, and EN71-3, ensuring safety and suitability for various markets.
* **Processing Methods:** Suitable for both injection and extrusion molding, offering flexibility and efficiency in manufacturing processes.

THERMOLAST® K series’ versatility extends to various applications, including function and design elements, grip applications, [thumb wheels](https://www.kraiburg-tpe.com/en/automotive-thumbwheel-flexible-tpe-solutions), push buttons, switches, and more.

A close-up of a door lock

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**(Photo: © 2025 KRAIBURG TPE)**

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 sustainable 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.