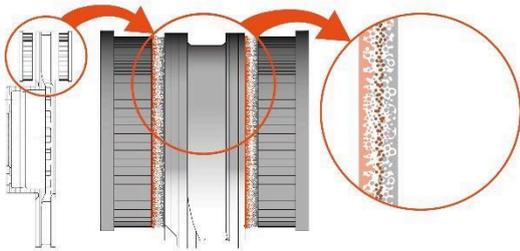


rd:z Brake Pads from Otto Zimmermann: Low Dust, Enhanced Riding Comfort, and Sustainable

Sinsheim-Dühren, March 3, 2026 Otto Zimmermann sets new standards in driving comfort and sustainability: the specially developed rd:z brake pads combine reliable braking performance with a significant reduction in abrasion. In doing so, the Zimmermann brand not only elevates driving comfort, but also strengthens its commitment to environmental responsibility.

Lower abrasion

Braking inevitably generates friction, producing fine dust particles that contribute to environmental pollution. Zimmermann addresses this challenge with its rd:z brake



pads, which use an innovative material composition that includes organic fibers. With every brake application, a thin transfer layer forms between the pad and the disc. This layer enhances both braking feel and performance while significantly reducing abrasion.

The result is a service life that is almost twice as long as that of conventional pads. At the same time, the reduced abrasion helps lower air pollution in urban areas, contributing to improved quality of life. A welcome side benefit: the dust produced is noticeably lighter in color than that of traditional brake pads, leading to less visible contamination on bright rims.



Comfort

In addition to their ecological advantages, rd:z brake pads elevate driving comfort. Their optimized friction materials effectively minimize noise and vibration, resulting in a quiet and refined braking experience. Combined with low dust and high everyday usability, they are an ideal solution for modern vehicles, including electric cars.

Product range development

Otto Zimmermann continuously expands its product portfolio, and the rd:z range grows in step with market needs. Beyond safety, development efforts center on close cooperation with workshops to ensure that high-demand vehicle types are reliably supported.

Safety remains the top priority

Like all Zimmermann brake pads, the rd:z variants meet the strict requirements of the ECE R90 standard. They are also tested extensively on in-house test benches and under real-world conditions. The result is consistently high braking performance across a wide range of temperatures and reliable response in every driving situation – from short stops in city traffic to demanding braking maneuvers on the highway.

"With rd:z brake pads, we bring comfort, safety, and sustainability together in a single product," emphasizes Otto Zimmermann GmbH. "In doing so, we aim to make an active contribution to more environmentally friendly mobility – without compromising on performance."

About Otto Zimmermann GmbH

For more than six decades, Otto Zimmermann GmbH has been developing, producing, and distributing high-quality automotive components for car manufacturers and the independent aftermarket. In addition to standard replacement parts, the product portfolio also includes sport and premium brake discs as well as high-performance brake pads for motorsports and demanding road use. The company now sells more than 4,000 different brake components in over 60 countries worldwide and is listed as a TecDoc "Premium Data Supplier." For more information, visit: <https://www.otto-zimmermann.de>.

Image material:

Image:



Caption: With rd:z brake pads, the brake dust produced is significantly lighter in colour – a visible advantage that keeps rims cleaner and reduces maintenance.

Image:



Caption: Conventional standard brake pads usually produce darker brake dust, which settles more quickly on the rims and causes more severe contamination.

Image:



Caption: The dust-reduced rd:z brake pads combine comfort, reliability and ECE R90-approved safety – ideal for modern vehicles, including electric cars.