

RAILWAY TRANSPORT SOLUTIONS EXTREMELY RESILIENT AND STABLE



Semperit is the go-to partner for challenging problems that require effective solutions. We help our customers realize their goals with the utmost precision. We develop our own compounds, pad designs and manufacture according to their specific requirements. Beyond our wide range of high-quality products, we are known for our unique and comprehensive range of moulded rubber solutions.



OUR PRODUCT PORTFOLIO



RAIL PADS

Rail pads distribute the load, reduce vibration and noise, and protect the sleeper and the ballast. No matter what type of rail pads our customers need – extruded or moulded, rubber or plastic – we have the solution for all requirements.



DOWELS

Semperit offers different types of dowels such as HDPE, PA and replacement dowels to support all dowel systems. Our dowels are known for their good temperature and acid resistance, from market feedback, and long service lives.



GUIDE ANGLE PLATES AND INSULATORS

We offer different types of guide angle plates and insulators for various applications and manufacturers. Our products feature high load-bearing capacity and outstanding stability.



SLEEPER BOOTS

Our sleeper boots are an essential component for optimally designing elastic embedded track systems as they help to ensure that vibrations are absorbed so that overground and underground trains operate quietly. Our customers are able to choose the level of stiffness for the track system, which is implemented by using inserts such as resilient block pads.



RAIL SEAL PROFILES

Semperit rubber rail seal profiles increase road user safety by closing the gap between the rail or between the rail and the track slab surface. We offer a variety of different types for all applications.

CUSTOMIZED SOLUTIONS

We are happy to meet our customer requirements and customizing production of different rubber and plastic solutions. Contact us today to find out more about what we can do for you.

Vc. 03.2023 All specifications, numbers, calculations, test values, and data mentioned here – which are the basis for our customer consultation – are in accordance with the latest engineering standards. As the operating conditions have an influence on product application, it is the sole responsibility of the customer to check the application conditions of each individual case, and whether the specified quality criteria of our products are adequate for the intended purpose. Improper use, excessive loading, or exposure to impermissible media can impair the product's function. The pictures and graphics shown are only representative images. No liability is accepted for mistakes or printing errors, and data is subject to change at any time. Copying and distribution in any form whatsoever, in whole or in part, only with the express written consent of Semperit. Copyright © Semperit 2023. All rights reserved.

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