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### **Customised delivery**

The use of seals, sealing strips and cutouts can be found in all areas of industry and craftsmanship. The ideal selection of a seal depends on a number of technical operating parameters. In order to satisfy all requirements, there is a large selection of various sealing materials available.

With this large standard assortment, we are capable of serving our customers with various materials, thicknesses and surfaces on short notice.

### **Materials**

- Elastomers: NR, SBR, NBR, EPDM, Neoprene, Viton®, Silicone, PU, Vulkollan®
- High-pressure materials: Klinger, Reinz, Frenzelit, Hecker
- Plastics: Soft PVC, hard PVC, PE, PA, POM, PTFE
- Graphite plate: with/without metal inlay
- Cellular materials: sponge rubber, foam rubber, silicone foam, PE and PU foam
- Insulation materials: paper based laminates and fabric laminates, agglomerated cork

On state-of-the-art machines and in accordance with customer request, various contours are

manufactured using the following plastics and elastomers.



### **for the railway industry**

- Material EPDM
- Low smoke and low in toxicity
- Ozone-resistant, halogen-free
- Fire-protected in accordance with EN 45545-2:2013, R22/23, HL3
- Temperature resistant from -40 °C to +100 °C
- Density of approx. 1.5 g/cm<sup>3</sup>
- Compression set = 16%
- Pre-fabricated parts in thicknesses ranging from 1 - 10 mm

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