



ROT-PROOF
DIMENSIONALLY STABLE
RECYCLABLE

compriband

ELASTOMER BEARING

Compri-GM/TTR 50 for Highest Loads

Tunnel ceiling bearing or wall/floor bearing for a firm connection between posts and base, pads between base elements and foundation, resistant to all weather conditions, high temperature resistance. Rot-proof and recyclable. Optimal intermediate layer to compensate for uneven surfaces for a perfect fit.

Resistance

- Resistant to heat, frost, and rain.
- UV-resistant.
- Alkali-resistant.
- Acid-resistant.
- Oil-resistant.
- Rot-proof.
- Dimensionally stable.
- Complete recovery capability (flexible copolyester).

Technical Data

ASD - GM / TTR 50	
Dimension	2.5 mm - 30 mm
Load Capacity	20 N/mm ²
Hardness	Shore A hardness 55 ± 5
Density	approx. 950 kg/m ³ (GM)
Coefficient of Friction	very good
Waterproof	yes
Temperature Resistance	-40° C to +130° C

Vulcanized Wear Layer TTR-50R	
Thickness	1.2 - 2.0 mm
Density	1100 kg/m ³ (TTR50)
Hardness	Shore AA hardness 55 ± 5
Tensile Strength	28.0 N/mm



Illustration of tunnel ceiling bearing or wall/floor bearing Compri-GM/TTR 50: in the middle with filler bonded on the left and right