



**InnoTrans 2018**  
18-21 SEPTEMBER  
BERLIN



**INNOVATIONS  
AND TRENDS**



## Silicone sealing profiles and drinking water pressure hoses for railway technology



Drinking water pressure hose for high burst pressure up to 100 bar

As Europe's largest silicone processor in the railway technology sector, BIW specializes in the production of silicone sealing profiles with very good fire protection properties in accordance with DIN EN 45545 (Low Smoke/Low Tox) for doors, flaps and windows. In this field BIW also produces edge protection profiles and moulded parts tailored to customers' requirements. Another new BIW development has been achieved in the field of drinking water approved pressure hoses. This completely new generation of pressure hoses can be used up to a burst pressure of 100 bar in sanitary and kitchen areas. Of course, the certificates according to KTW Hot Water +60 °C, WRAS, W270 and ACS are available. NSF approval can also be obtained on customer request.

**BIW Isolierstoffe GmbH**

**Germany - Ennepetal**

**8.1, 121 Drinking water pressure hose for high burst pressure up to 100 bar**

Contact: Karolina Onyszczyk

Phone: +49 2333 830838

[konyszczyk@biw.de](mailto:konyszczyk@biw.de)

[www.biw.de](http://www.biw.de)

Subject to further change