

prolink 1000 rs article no.: 3941	prolink 1000 rs is a high performance, transparent, pure acrylate film.	
Version 01/ 02.11.2015	This tape is specially designed for heavy duty applications on smooth or textured, flat or uneven surfaces. Because of the high thickness of the adhesive, the product offers excellent gap filling properties. It is perfect to bond a wide variety of materials like polar plastics, metals,glass, ceramics. The bonding strength increases over time and guarantee excellent bonding quality.	
Tape Construction		Polyesterfilm, white both sides siliconized, thickness: 50 µm pure acrylate coat weight: 1000 g/m ²
Tape Thickness	approx. 1,0 mm excl. liner	
Adhesion [N/25mm] In accordance to AFERA 5001	steel 30 PMMA aluminium 27 glass 29	. 16
Cohesion [N/625mm ²] In accordance to AFERA 5012	20° C 60 70° C	20
Temperature Resistance	- 40°C to +120°C, short term even up to +150°C	

Storage. This product should be stored at ambient temperatures of around 20°C, avoiding wide temperature fluctuations and direct sunlight. The storage environment should have a relative humidity of approx. 50%. In ideal storage conditions, the shelf life of this material will be approx. 12 months from the delivery date. Within this 12 month period, when stored correctly, there should be no deterioration of the products published performance specification.

Product use. All statements, technical info contained herein are based on lab testing, we believe to be reliable. In reality, many factors beyond our control can affect and influence the use and performance of our products an any particular application. Since these factors are uniquely within the users knowledge and control, it is essential that the user evaluate the product to determine its suitability for purpose. Biolink will not be liable for any loss or damage arising, whether direct or indirect, special, incidental or consequential.

All data above mentioned and technical information given above are typical values, gained from tests we believe to be reliable. Please ensure before using. Our product that it is suitable for the material for intend application. For technical assistance please call our product specialists. The data and statements are Intented as asource of information, are given without gurantee and do not constitute a warranty. They can vary according to the application conditions. All materials described herein are subject to our conditions of sale, a copy is available on request.

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