

prolink 1500 r

article no.: 3116

Version 03/ 28.09.2011
 Supersedes Version 02/ 18.06.2009

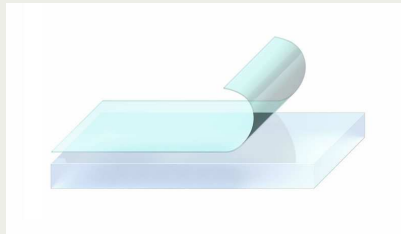
prolink 1500 r is a high performance, transparent, pure acrylate film.

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



HDPE- film, blue
 both sides siliconized,
 thickness: 125 µm

pure acrylate
 coat weight: 1500 g/m²

Tape Thickness

approx. 1,5 mm excl. liner

Adhesion [N/25mm]

In accordance to AFERA 5001

steel	40	PMMA	33
aluminium	37	PVC	27
glass	39		

Cohesion [N/625mm²]

In accordance to AFERA 5012

20° C	30	70° C	15
--------------	-----------	--------------	-----------

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 on 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 intended application. For technical assistance please call our product specialists. The data and statements are intended as a source of information, are given without guarantee 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.