

## translink 50 r

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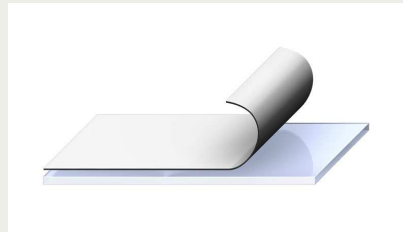
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 Supersedes Version 02/ 15.04.2009

translink 50 r is a pure acrylic for high performance bonding.

This flexible transfer tape is specially designed for applications on metals, glass, high energy plastics and ceramic where high temperature and shear resistance is critical.

The bonding strength increases over time and guarantees excellent bonding quality.

### Tape Construction



PE- paper, white,  
 both sides siliconized,  
 weight: 120 g/m<sup>2</sup>

pure acrylate,  
 coat weight: 50 g/m<sup>2</sup>

### Tape Thickness

approx. 0,05 mm excl. liner

### Adhesion [N/25mm]

In accordance to AFERA 5001

steel	22	PMMA	17
aluminium	19	PVC	16
glass	19		

### Cohesion [N/625mm<sup>2</sup>]

In accordance to AFERA 5012

20° C	75	70° C	20
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### Temperature Resistance

-40°C to +150°C, short term even up to +200°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.

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