

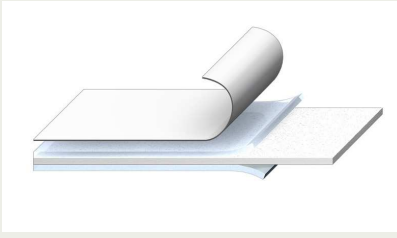
## foamlink 1100 rx

article no.: 3040

Version 03/28.09.2011  
 Supersedes Version 02/01.04.2009

foamlink 1100 rx is a double coated foam tape with a high performance.

The closed cell, PE-foam carrier provides good conformability and is therefore ideal for use on both smooth and uneven or textured surfaces. The adhesive is a specially designed pure acrylic adhesive, that provides both good tack and superior permanent bonding characteristics. It should be used for glass, metal and polar plastics. The combination of adhesive and foam carrier is good for die cutting.

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| <b>Tape Construction</b>   |  | PE-paper, white,<br>both sides siliconized,<br>weight: 120 g/m <sup>2</sup><br><br>closed side:<br>pure acrylate,<br>coat weight: 70 g/m <sup>2</sup><br><br>PE-foam, white<br>thickness: 1,0 mm<br><br>open side:<br>pure acrylate,<br>coat weight: 70 g/m <sup>2</sup> |  |
| <b>Tape Thickness</b>  | approx. 1,1 mm excl. liner   |  |  |
| <b>Adhesion [N/25mm]</b><br>In accordance to AFERA 5001              | steel* 24<br>aluminium* 24<br>glass* 24  | PMMA* 20<br>PVC* 20<br><br>* Indication of foam tear   |  |
| <b>Cohesion [N/625mm<sup>2</sup>]</b><br>In accordance to AFERA 5012 | 20° C 60   | 70° C 15   |  |
| <b>Temperature Resistance</b>  | - 40°C to +70°C, short term even up to +90°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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