



Version 03/ 23.07.2014 Supercedes Version 02/ 02.12.2013

## relink 2318 version B is a double sided, differentially coated adhesive tape with one clean peel removable side and one very high adhering side.

The adhesive on the permanent side is a modified acrylic, designed to provide a good balance of adhesion and cohesion. Due to it's high deposition, it can be utilised on many structured or textured surfaces, including plastics, textiles and nonwovens. The removable adhesive provides good levels of tack and shear, whilst providing good initial repositionability and long term clean peel removability, even after extended periods insitu.

## **Tape Construction**



PP-coex film, white, both side siliconized, thickness: 80 µm

closed side: permanent acrylate coat weight: 150 g/m<sup>2</sup>

Polyesterfilm, transparent thickness: 23 µm

open side: removable acrylate coat weight: 40 g/m<sup>2</sup>

Tape Thickness	approx. 0,21 mm excl. liner			
Adhesion [N/25mm] In accordance to AFERA 5001	removable side		permanent side	
	steel	13	steel	40
	glass	11	glass	40
	PMMA	12	PMMA	37
Qualifications	This product has been qualified according to AIMS 10-05-014 issue 5 and ca be procured according to ABS 5648B issue 12. The consumable material list number of Airbus is: IPS 10-05-014-01 issue 5 tested and approved according to FAR/JAR/CS 25.853(a) app.F part 1, (a) (1) ii			
Temperature Resistance	-40°C to +70°C, short term even up to +120°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. 24 months from the delivery date. Within this 24 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 with 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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