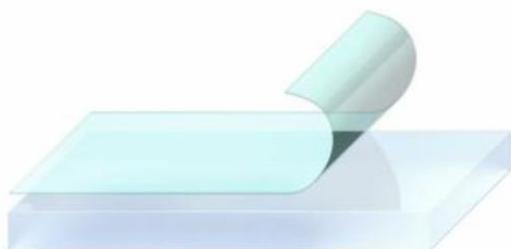


Technical Data Sheet Velline Pr-911le

Velline Pr-911le - 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.



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

pure acrylate
coat weight 800 g / m^2

Tape Thickness

approx. 0,8 mm excl. liner

Adhesion (N/25 mm)

In accordance to AFERA 5001

Steel 39

Aluminium 36

Glass 37

PMMA 34

PVC 30

PP 26

PE 15

Cohesion (N/625mm²)

In accordance to AFERA 5012

20 °C - 30

70 °C - 10

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. We 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.