

# TECHNICAL DATA SHEET

Double coated tape, Scrim Reinforced -Brown Adhesive Backing  
Product no. 11513//136

## Application area

**\*\*Can be applied to all open and closed cell foam**

Major applications for this scrim reinforced double coated tape are laminating of materials. Examples: common foams, non-woven materials and felts, as those are generally difficult surfaces to adhere to.

## Product Description

A high performance poly-acrylate adhesive system. The solvent free formulation exhibits good ageing resistance with a high initial tack and peel adhesion on polar surfaces, as for example brickwork, wood, metal and polar plastics.

## Technical Data

<b>Adhesive carrier:</b>	<b>Poly Scrim</b>
<b>Adhesive system:</b>	<b>Acrylic dispersion</b>
<b>Liner:</b>	<b>Silicon paper, brown</b>
<b>Thickness (without liner) :</b>	<b>0.12-0.14 mm</b>
<b>Coating weight:</b>	<b>120-140 g/m<sup>2</sup></b>
<b>Peel adhesion:</b>	<b>≥ 20 N/25 mm (DIN EN 1939)*</b>
<b>Shear Adhesion:</b>	<b>500 g/ 625mm<sup>2</sup> (DIN EN 1943)*</b>
<b>Processing temperature:</b>	<b>-40 °C to + 100°C</b>
<b>Condensation water resistance:</b>	<b>High</b>
<b>Ageing resistance:</b>	<b>High</b>

The technical information and recommendation are based upon tests or experience the Foam N More believes are reliable. All of our adhesive tapes are subjected to rigorous quality control.

However, due to complexity of each application, the user is solely responsible to determine if the product is suitable for the intended use. Except where prohibited by law, Foam N More will not be reliable for any damage of loss arising from Foam N More product.

Our application engineers will gladly provide you advice and assistance.

The values are based on the application norms regarding the testing of adhesive tapes. Alternative parameters will be indicated separately.

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