

# TECHNICAL DATA SHEET

## BLUE GLAZING PADS

**Blue PVC Foam + PSA Adhesived backed.**

**Typical applications include:** Protection Pads for Glazing applications. Gaskets and sealants for various applications. Padding for various applications. **There is a  $\pm 10\%$  manufacturing tolerance on all weights and measurements.**

<b>Adhesive Type</b>	<b>Peelable Acrylic Pressure Sensitive</b>	7 - 10 gsm
<b>Release Liner</b>	<b>Glassine paper with differential release</b>	90 gsm
<b>Adhesion</b>	<b>180° peel from steel after 20 mins</b>	0.2N/25mm

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE
<b>PVC Foam</b>			
<b>Target Density</b>	N/A	Kg/M <sup>3</sup>	275
<b>Tensile Strength</b>	DIN 53571	Mpa	0.700
<b>Elongation</b>	DIN 53571	%	150
<b>Tear Strength</b>	DIN 53515	Kg/cm	2.5
<b>Compression Set</b>	DIN 53572	%	10 max
<b>Final Recovery</b>	DIN 53572	%	90 - 98
<b>Water Absorption</b>	N/A	%	8 - 10
<b>Compression to form Waterseal</b>	N/A	%	10
<b>Cold Flexure</b>	6mm Mandrel	°C	-30 pass
<b>Fire Rating</b>	N/A	-	Self extinguishing
<b>Temperature Resistance</b>	BS 2571	°C	-50 to + 60
<b>Shore Hardness</b>	-	Shore 00	65 - 90
<b>UV Exposure</b>	BS 2782	-	Good
<b>Resistance to Ageing</b>	N/A	-	Good

Unless otherwise indicated, the figures above are average values and should not be treated at face value for specification purposes. The Company reserves the right to improve products, and any change in specification will result in a re-issue of the information sheet. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modification or otherwise. Please check that you have the latest issue of the information sheet. All slitting and length tolerances are to British Standards, but other tolerances are available by request.

These suggestions and data are based on information we believe to be reliable and accurate, but no guarantee of their accuracy is made. Industrial Adhesive Solutions Limited shall not be liable for any damage, loss or injury, direct or consequential arising out of the use or the inability to use the product. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine whether the product is of satisfactory quality and suitability for their operations, and the user assumes all risk and liability whatsoever, in connection therewith. Please contact us for further assistance and information.



For further information, samples and a demonstration, please contact:

 0121 556 9900  0121 556 9034  enquiry@indasol.co.uk

For our Ireland sales manager please contact us on 07795 151814

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