

Technical Datasheet

AS820 PVC Fast Recovery Foam Tape

Product Description

- Colour: Black/White
- Density: 200Kgs/M³
- Width: 1000mm 1400mm
- Thickness: 2,3,4,5,6,8,10,12mm
- Roll Length: 15M to 100M according to the thickness.

Technical Data

Properties	Unit	Value	Test Method
Density	kgs/M³	200-220	
Tensile Strength	kpa	>279	DIN 53571
Elongation at Break	%	>125	DIN 53571
Compression Set 50% 23°C C/72 Hours	%	>30	DIN 53572
Compression Deflection	kpa	0s 25-50 60s 10-35	ASTM 1667
Shore 00 Hardness		25-42	-
Water Absorption	%	<11	-
Compression Water Seal	-	>20%	-
Flammability	mm/min	<100/>4mm	FMVSS302
Temperature Range	°C	-30/+80	-

Data shown is conducted in a laboratory environment to stringent criteria, and is for a guideline only, we would always advise testing the substrates in the application prior to use. Chemical Resistance can vary greatly due to a number of exposure parameters including: Temperature, Concentration, Duration of exposure, and bond line thickness. The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products. For which reason the information in this publication is given without responsibility



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S-4710 AR Adhesive Single Sided Tape

Product Description

The AR-Adhesive is a modified acrylic, which provides excellent adhesion properties that increase over time, the adhesive also exhibits superior humidity and climate resistance when applied. The AR adhesive also provides excellent adhesion properties onto a very wide variety of surfaces including low energy surfaces such as PE, PP & EPDM. The high temperature resistance of this adhesive is also highly advantageous in many applications. Also, the AR adhesive is APEO free.

Product Structure		
	Support	Without Carrier, transfer
	Interliner	Release paper, yellow, 90g/m²
	Adhesive weight	100g/m²
	Total Thickness	0,10mm
Characteristics	Temperature resistance (in accordance with ATP trial regulation 07)	-40°C to +160 °C
	Adhesive strength (according to AFERA 5001)	min 24 N/25mm Contact time: 1h

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