

# DATA SHEET FOR AT275

## PVC FOAM

**COLOUR:** White / Black

**DENSITY:** 200KGS / M<sup>3</sup>

PROPERTIES	UNIT	VALUE	TEST METHOD
Density	kgs/m <sup>3</sup>	200-220	
Tensile Strength	kpa	>279	DIN 53571
Elongation at Break	%	>125	DIN 53571
Compression Set (50% 23 deg C/72 Hrs)	%	<30	DIN 53572
Compression Deflection	kpa	0s 25-50 60s 10-35	ASTM 1667
Shore 00 Hardness		25-42	
Water Absorption	%	<11	
Compression Waterseal		>20%	U-TEST
Flammability	mm/min	<100 >4mm	FMVSS302
Temperature Range	deg C	-30 / +80°C	

*This information is given to the best of our knowledge. All test data are average values and should be considered as guidelines only*

## DATA SHEET FOR TA5 ADHESIVE

**Adhesive:** TA5 adhesive is a modified polyacrylate and has good, all-round adhesive properties especially with reference to ageing and weathering properties. It has very good initial tack with very high peel adhesion to a wide variety of low surface energy substrates such as foams, PE, PP and EPDM.

<b>Product</b>	<b>Support</b>	No support, transfer tape
<b>Structure:</b>	<b>Interliner</b>	Release paper, yellow, 90 g/m <sup>2</sup>
	<b>Adhesive weight</b>	50 g/m <sup>2</sup>
	<b>Total thickness</b>	0.05 mm

**Characteristics:** **Temperature resistance** from -40 °C to +90 °C  
(according to the ATP test method AA-B-12-07)

**Adhesive Strength** min 20 N/25 mm  
(According to AFERA 5001) Contact time: 1 h

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