

# **Technical Datasheet**

# **AS810 PVC Slow Recovering Foam Tape**

# **Product Description**

Colour: Black/White
Density: 100-120Kgs/M³
Width: 1000mm - 1400mm

Thickness: 2,3,4,5,6,8,10,12,15,18,20mm

• Roll Length: 25M to 130M according to the thickness.

## **Technical Data**

Properties	Unit	Value	Test Method
Density	kgs/M³	100-125	-
Tensile Strength	kpa	>150	DIN 53571
Elongation at Break	%	>120	DIN 53571
Tear Strength	N/mm	>80	DIN 53515
Compression Set	%	>45	DIN 53572
Compression Deflection	kpa	0s 12-33 60s 4-16	ASTM 1667
Shore 00 Hardness		20-40	-
Water Absorption	%	>30	-
Compression Water Seal	-	>30%	U-Test
Flammability	mm/min	<100/>6mm	FMVSS302
Temperature Range	°C	-30/+60	-



## **Technical Datasheet**

### S-4610 MF

## **Product Description:**

**Double Sided Tape** 

#### Adhesive:

The MF-adhesive 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 & EPDM. MF-adhesive is an ideal lamination adhesive for a wide variety of laminates.

#### **Product Structure:**

Support: PES/PVA Scrim

Interliner: Release Paper, Yellow, 90g/m2

Adhesive Weight: 90 g/m<sup>2</sup>

Total Thickness: 0,10 mm

#### **Characteristics:**

**Temperature Resistance:** From -40 deg c to +90 deg c

(accordingly to the ATP test method AA-B-12-07)

Adhesive Strength: min 18N/25 mm
(According to AFERA 5001) Contact time: 1 h