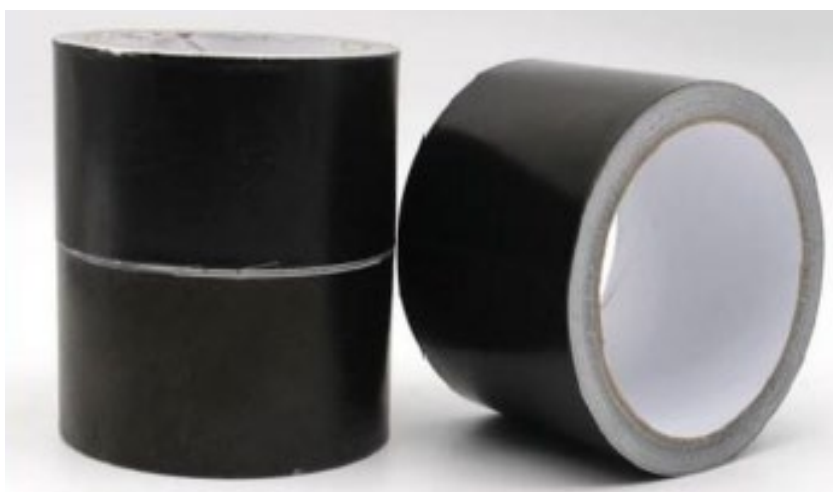




TEMFOIL SA30B - Matt Black 30 μ Foil Tape



- Internal applications only
- Joint seal in HVAC ductwork applications
- Hand tearable
- Strong adhesion
- Moisture resistance in humid conditions
- Excellent ageing resistance



Description

TEMFOIL SA30B is a high performance aluminium foil tape in a matt black finish, coated with a rubber pressure sensitive adhesive and protected by release liner.

It provides excellent sealing and bonding of joints and seams in HVAC ductwork applications where a matt black finish is required.

TEMFOIL SA30B has a high performance over a wide temperature range and is suitable for use in the construction market

Construction

Black 30Mic Foil / Rubber PSA / Release liner

Material Properties

<u>Test</u>	<u>Typical Value</u>	<u>Test Method</u>
PRODUCT THICKNESS (TOTAL) -	75um	PSTC-133/ASTM D 3652
THICKNESS (CARRIER) -	30um	PSTC-133/ASTM D 3652
THICKNESS (ADHESIVE) -	45um	PSTC-133/ASTM D 3652
PEEL ADHESION -	22N/25mm	PSTC-101/ASTM D 3330
TENSILE STRENGTH -	108N/25mm	PSTC-131/ASTM D 3759
ELONGATION -	25%	PSTC-131/ASTM D 3759
SERVICE TEMPERATURE -	-30°C~+120°C	
APPLICATION TEMPERATURE -	10°C~40°C	

Tape Application

- 1.Ensure that the surfaces to be adhered to are clean, dry and free from oil and other contaminants.
- 2.Ensure tape is centred on the join.
- 3.Apply tape, ensuring that the maximum surface contact is achieved by allowing the tape to conform to contours in the product.
- 4.Whenever possible, apply tape to joints that have a firm to achieve maximum application pressure. If this is not possible, then provide
- 5.Taping of joints is a method of sealing joints only, and is not a suitable substitute for mechanical fixing