

ESCOTAPE®

SELF ADHESIVE ELASTOMERIC FOAM GASKET TAPE FOR AIR-DUCT CONNECTION



**Self Adhesive
elastomeric foam
gasket tape for
air-duct flange connection**

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ESCOTAPE is an elastomeric closed cell self-adhesive foam gasket tape for cooling and heating air-duct joint connections to prevent air leakage, reduce vibration/noise and also serves as thermal insulation to prevent condensation and heat transfer. With acrylic pressure sensitive adhesive, Escotape is easily installed on the surface of the connection joint.

AVERAGE SPECIFICATION :

MATERIAL	:	Closed cell foam
COLOR	:	Black
DENSITY	:	3-5 lbs/ft ³ (0.048-0.080 g/cm ³)
HARDNESS	:	40-60 shore C2
WATER ABSORPTION	:	Less than 10% by weight
COMPRESSION DEFLECTION	:	6-8 PSI
TENSILE STRENGTH	:	More than 60 PSI (4.2 kg/cm ²)
ELONGATION AT BREAK	:	More than 200%
SERVICE TEMPERATURE	:	-40°F to 220 °F (-40 °C to 105 °C)
THERMAL CONDUCTIVITY	:	0.35 BTU. in/ft ² h °F at 75 °F (0.050 W/mK at 24 °C)
FLAMMABILITY	:	Class HB UL-94 B2 DIN 4102
ADHESIVE TYPE	:	Acrylic Pressure Sensitive Adhesive
INITIAL TACK	:	3.0 cm (Ball 15/16")

STANDARD SIZE & PACKING

Code	Description	Packing	Carton
TPEC051510	ESCOTAPE 5 mm x 15 mm x 10 m	32 rolls	26 (H) x 29 x 57.5 cm.
TPEC052010	ESCOTAPE 5 mm x 20 mm x 10 m	24 rolls	20' = 720 cartons
TPEC053210	ESCOTAPE 5 mm x 32 mm x 10 m	14 rolls	40' = 1,500 cartons
TPEC054010	ESCOTAPE 5 mm x 40 mm x 10 m	12 rolls	

Other size are available upon request.



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