

Reinforced aluminium sealing tape with diamond mesh

TLV



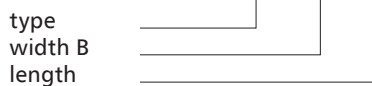
Description

The TLV reinforced aluminium sealing tape with diamond mesh is designed for air tight sealing of ventilation and A/C ductwork systems. The 30-micron aluminium foil is backed with a diamond-weave glass fibre mesh for improved tearing and stretchability. The acrylic glue is highly resistant to moisture and ageing, while providing good tack during application.

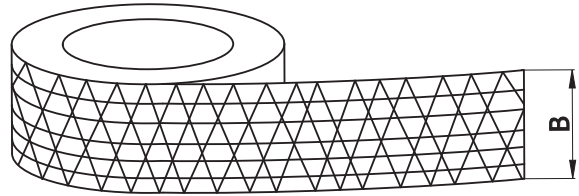
Note: The recommended storage temperature for sealing tapes is +21°C at relative humidity up to 50% to preserve the maximum adhesive performance. Sealing tape should also be protected from direct sunlight.

Product code example

Product code: TLV - 50 - 50



Dimensions



Product code	width B (mm)	length (m)	package (pcs)	min. temp. (°C)	max. temp. (°C)
TLV-50-50	50	50	24	-30	+80
TLV-75-50	75	50	16	-30	+80
TLV-100-50	100	50	12	-30	+80

Technical specifications

Properties	Unit	Value	Test method
Thickness	microns	125	PSTC-33 / ASTM D3652
Adhesion	N/25 mm	20	PSTC-1 / ASTM D3330
Tack Rolling Ball	cm	20	PSTC-6 / ASTM D3121
Strength	N/25 mm	120	PSTC-31 / ASTM D3759
Stretchability	%	3.0	PSTC-31 / ASTM D3759
Temp. resistance	°C	-30 to +80	-
Application temp.	°C	+10 to +40	-