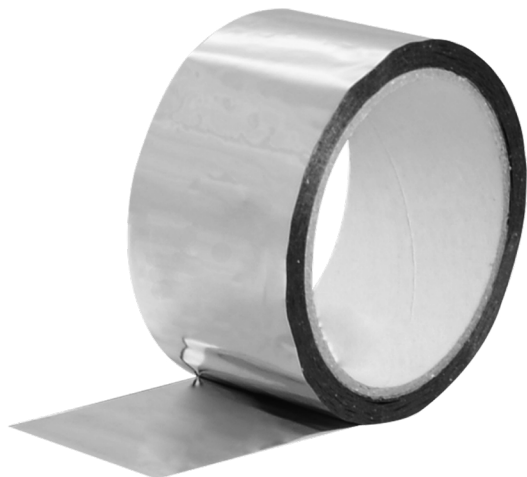


Temperature-resistant flexible sealing tape

MET



Description

The MET temperature-resistant flexible sealing tape is made from cross-metallised polypropylene with water-based acrylic glue. The tape has no carcass and can be applied from the reel directly onto the surface to be sealed. The main advantage of this sealing tape is high resistance to frequent cool/warm temperature variations, superior flexibility and excellent conformability to irregular surfaces. This tape is perfect for sealing flexible ventilation and A/C ducts.

Type of material: metallised PP film

Type of adhesive: acrylic glue

Tape thickness: 0.05 mm

Temperature resistance: -20°C to +80°C

Adhesion: 5.6 (N/25 mm)

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

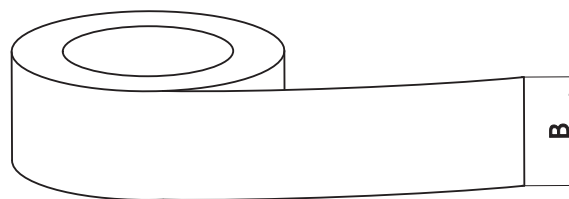
Product code: MET - aaa

typ

width B



Dimensions



Kod	width B [mm]	length [mb]	opak [szt]	temp. min. [°C]	temp. max. [°C]
MET-50-50	50	50	24	-20	+80
MET-75-50	75	50	16	-20	+80

Technical specifications

Properties	Unit	Value	Test method
Thickness	microns	65	PSTC-33 / ASTM D3652
Thickness of backing material	microns	38	PSTC-33 / ASTM D3652
Adhesion	N/25 mm	8	PSTC-1 / ASTM D3330
Tack Rolling Ball	cm	8	PSTC-6 / ASTM D3121
Strength	N/25 mm	95	PSTC-31 / ASTM D3759
Stretchability	%	150	PSTC-31 / ASTM D3759
Temp. resistance	°C	-20 to +80	-
Application temp.	°C	+10 to +40	-