

General description

The **REBA** Tape is an aluminum foil coated with high-performance synthetic rubber pressure-sensitive adhesive tape. It is protected by single-sided PE coated silicone release liner.



Features

- Pure aluminium
- Adhesive : rubber base
- High Tensile Strength
- Excellent Peel Adhesion and Permanent Bonding
- Good Resistance to Water and Corrosion
- Solvent-Free and Environment-Friendly

Technical specification :

	REBA	Tolerances	Test method
Width	50 and 75 mm	+/- 3 mm	
Length	45 m	+/- 0,3 m	
Aluminium thickness	36 micron	+/- 10 %	PSTC-33 / ASTM D3652
Total thickness	68 micron	+/- 10 %	PSTC-33 / ASTM D3652
Elongation	≥ 3.5 %		PSTC-31 / ASTM D3759
Peel	≥ 20 N/25mm		PSTC-1 / ASTM D3330
Tack	≤ 20 cm		PSTC-6 / ASTM D3121
Tensile strength	≥ 48 N/25mm		PSTC-31 / ASTM D3759
Fire resistance	Non classified		
Service temperature	-20 / +60 °C		
Application temperature	+10 / +40 °C		

Application

Surface should be clean, dry and free of dust and oil.

Storage

In a dry and well ventilated room, protected against dust and direct sun rays and at temperatures between + 10°C and +30 °C. Under these conditions, the adhesive tapes could be stored a minimum of 12 months. Rolls should be stored flat on the slit edge and in their original packaging.