

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.

Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.