

T - 203 - BA-30 / BA-40

ALUMINIUM TAPE



General description

Pure aluminium

Self-adhesive with paper liner

Adhesive : acrylic solvent flame retardant

Protective liner : White paper, 70 g / m²



Technical specifications

	UNIT	DATA		TOLERANCES	TEST METHOD
		BA-30	BA-40		
WIDTH	MM	- 75 and 100	50 and 75	+/- 3 mm	
LENGTH	M	45	10, 45 and 50	+/- 0,3 m	
ALUMINIUM THICKNESS	MICRON	30	40	+/- 10 %	PSTC-33 / ASTM D3652
TOTAL THICKNESS	MICRON	65	75	+/- 10 %	PSTC-33 / ASTM D3652
ELONGATION	%	3.0	3,0		PSTC-31 / ASTM D3759
PEAL	N / 25MM	20	20		PSTC-1 / ASTM D3330
TACK	CM	20	20		PSTC-6 / ASTM D3121
TENSILE STRENGTH	N / 25 MM	37,5	50		PSTC-31 / ASTM D3759
FIRE RESISTANCE	(25 / 50 & CLASS 0)	Succeeded	Succeeded		UL 723 & BS 476 Pt 6 & 7
SERVICE TEMPERATURE	°C	-20 / +120	-20 / +120		-----
APPLICATION TEMPERATURE	°C	+10 / +40	+10 / +40		-----

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.

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