T - 203 - EBA-30 / BA-40

ALUMINIUM TAPE

General description

Pure aluminium

Self-adhesive with white paper liner of 70 g / m²

Excellent peel adhesion

Good initial tack and permanent bonding

Outstanding temperature and aging resistance

Technical specifications

	UNIT	DATA		TOLERANCES	TEST METHOD
		EBA-30	EBA-40		
WIDTH	mm	50, 75 and 100	50 and 75	+/- 3 mm	
LENGTH	m	45 and 50	10, 45 and 50	+/- 0,3 m	
ALUMINIUM THICKNESS	micron	26	36	+/- 10 %	PSTC-33 / ASTM D3652
TOTAL THICKNESS	micron	65	75	+/- 10 %	PSTC-33 / ASTM D3652
ELONGATION	%	3,0	3,0		PSTC-31 / ASTM D3759
PEEL	N / 25 mm	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)	Non classified	Non classified		
SERVICE TEMPERATURE	°C	-30 / +120	-30 / +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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