

Preliminary Technical Data Sheet



ATP Mount

Product: GM- 107 ER/P AE PET30

Product Description:

High Quality Permanent / Ultra Removable Mount Adhesive Permanent / Removable Adhesive for the mounting of a wide variety of substrates. Excellent processing characteristics, providing excellent adhesion to a wide variety materials like plastics, wood, glass, aluminium and other metals. Removable adhesive with good bond strength and removability with no residue. Very suitable for Glass applications and bubblefree application due to a structured bubble free liner.

Product structure:

Support	PET film, 12 µm, transparent
Interliner	ER side:structured, Easy-apply Liner, PP 100µm; P-side: PET-30µm Liner
Adhesive	ER: modified polyacrylic , removable, transparent P: pure polyacrylic , permanent, transparent
Total Thickness	0.07 mm
Adhesive weight	ER: 30 g/m ² P: 30 g/m ²

Characteristics:

	Average Value	Test Method
Adhesion on steel: (after 20 min.)	ER: Max 1 N/25mm P: 6 N/25mm	AFERA 5001
Adhesion on steel: (after 24 h)	ER: Max 1 N/25mm P: 8 N/25mm	AFERA 5001

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Application temperature:	min. +10°C
End-Use Temperature range:	from -40°C to +150°C
Shelf life:	2 years (see application information)
Durability:	2 years

The estimated durability is based on accelerated ageing tests and refers to a vertical exposure under middle European climates. The durability of the product depends on the substrate's preparation, the atmospheric conditions and the environmental influence. Exposure to extreme conditions (tropical climate, high humidity, high UV-light exposure or polluted areas) can decrease the durability in a dramatically way.

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