

C105 S

Product description

C105-S is a reliable carry handle tape made from mono-oriented polypropylene (MOPP) with a strong hot melt adhesive. It ensures secure attachment to various packaging materials, including polyethylene, polypropylene, and polyester shrink films. Designed for automatic application, it supports carrying weights up to 12 kg (26 lbs) and helps reduce shrink film thickness while maintaining package integrity. Depending on application speed and material characteristics, it can also adhere to paperboard surfaces.

Technical properties

Backing tape	MOPP
Adhesive	Hot melt
Color	Transparent

Adhesion on steel	11 - 15	N/25 mm	AFERA 5001
Elongation	24 - 32	%	AFERA 5004
Tensile strength	350 - 410	N/25 mm	AFERA 5004
Thickness	49 - 51	µm	AFERA 5006
Total thickness	69 - 71	µm	AFERA 5006

Storage conditions

Recomended temperature	10-40 °C
Humidity	20-80% RH
Shelf life (months)	12

Available sizes

25X5000, 25X6000, 25X660, 25X7000, 30X5000, 35X5000, 37,5X3500

Other sizes may be evaluated upon request.

The above mentioned information are extrapolated from typical production data and not constitute a warranty for the results of the applications.

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