

AS36S Tape

Product Description	 Production grade pressure sensitive All Season Carton Sealing Tape Generally is used in carton closure of lightweight single carton shipments Unitized palletized shipment of multiple boxes 	
Construction	Backing	Biaxially oriented polypropylene film
	Adhesive	Solvent acrylic
	Color	Clear & Tan
Physical Properties	Note: The following technical information and data should be considered representative or typical only.	
	Total Thickness	$0.090 \pm 0.005 \text{ mm} (3.55 \pm 0.20 \text{ mil})$
	Backing Thickness	$0.060 \pm 0.002 \text{ mm} (2.36 \pm 0.08 \text{ mil})$
	Adhesion to steel	\geq 0.83 kg/25 mm (\geq 30 oz/in)
	Cohesion	\geq 48 hours, 73° F (23° C)
	Tensile Strength	≥ 17 kg/25 mm (≥ 38 lb/in)
	Elongation at Break	$\geq 150\%$
	Tack	\leq 5 cm (2 in)
	Unwind	\leq 0.30 kg/25 mm (\leq 10.75 oz/in)
Available Sizes	Standard Width	48 mm & 72 mm (2 in & 3 in)
	Core Size	72 mm (3 in)
	Length	50 M, 100 M, 914 M (55 yd, 110 yd, 1000 yd)
Temperature Conditions	Storage	Store in a clean, dry place. Temperature of $40^{\circ} \sim 80^{\circ}$ F ($4^{\circ} \sim 26^{\circ}$ C) and $40\% \sim 50\%$ relative humidity are recommended
	Application	32°~104° F (0°~40° C)
	Operating	-4°~122° F (-20°~50°C)

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