

NEW AM E Label (Slimline) in sheet format

New lower cost label, which is slightly slimmer in width at 9.3mm v 10.8mm for standard AM labels. This allows us to add 20% labels in a sheet (126) and box (6000) and carton (24,000) reducing the storage and transportation cost.

Detection performance is only 3 or 4% lower than standard AM labels and performs well in all AM systems in the market.

The label is ideal for hand application in store.



Specifications

Production Codes		AM E(Q201)
Product Compatibility		AM detection and deactivation devices
Environmental Constraints		<p>Temperature: Maximum storage temperature not to exceed 50°C (122°F) for 96</p> <p>Humidity: Unaffected by 80% humidity at 50°C (122°F), up to 96 hours</p> <p>Shelf Life: Two years from date of manufacture when labels are stored between</p>
Mode of Application		Hand
Materials of Construction		<p>Plastic Substrate: Polystyrene/Polyethylene 0.3mm (0.012in) thick</p> <p>Magnetic Acoustic Resonator: Proprietary resonant magnetic material Amorphous alloy based on iron, containing nickel, cobalt, boron and silicon</p> <p>Plastic sheet: Low Density Polyethylene/Polyester 0.125mm (0.0049in) thick</p> <p>Bias: Proprietary semi-hard magnetic material containing iron and nickel</p> <p>Adhesive: Double-coated, acrylate adhesive, 120um (4.72mil) thick, Minimum peel</p> <p>Release Paper: Double-sided, silicon-coated, 0.135mm (0.0053in) thick</p>
Dimensions	Single Label	<p>Length: 45.0mm±0.5mm (1.77in±0.020in) 2.2kg/25mm (4.84 lbs / 25mm)</p> <p>Width: 9.27mm±0.5mm (0.365in±0.020in)</p> <p>Thickness: Excluding liner: ≤1.8 mm (0.071in)</p>
	Sheet (126 labels for per sheet)	<p>Length: 26.75cm±2mm (10.53in±0.079in)</p> <p>Width: 19.30cm±2mm (7.59in±0.079in)</p> <p>Weight: 55g±5g (0.121 lbs±0.011 lbs)</p>
Product Form		<p>Shape of Product: Label with rectangle Corners</p> <p>Color: White</p>
Package		<p>Labels Per Unit: 6000</p> <p>External Carton Dimensions: 42*29.5*23.5cm (16.5*11.6*9.3in)</p> <p>Labels Per Case: 24000(4 units)</p> <p>Case Weight: 11.5kg±0.15KG (25.3 lbs±0.33 lbs)</p> <p>External Cubic Ft. Per Case: 1.03</p> <p>Case Per Pallet: 48cartons (8 cartons per layer, 6 layers per pallet)</p> <p>Order Multiple: 24,000 (4 units of 6,000)</p>

Plastic strips are used to fasten the carton.
Plastic or wooden pallet, with dimensions 1.1m*1.1m*0.15m(43.30*43.30*5.90in).
Note: Warranty terms and conditions are as specified in the applicable Sales Agreement.

The acousto-magnetic (AM) label is in conformity with RoHS II Directive 2011/65/EU and REACH Substances of Very High Concern as defined in Regulation (EC) No 1907/2006 and subsequent amendments to both.
See tagit.ch for Usage Instructions