



TECHNICAL DATA SHEET

28/07/14

REF: AS 235HL Heavy Duty Lane Marking Tape

DESCRIP: A modern aisle marking tape. The product is long lasting, and is perfect for warehouses, factories and facilities.

SPEC:	<u>Standard Widths:</u>	50mm, 75mm and 100mm
	<u>Standard Length:</u>	Various sizes
	<u>Colours:</u>	Various colours
	<u>Composition:</u>	PVC
	<u>Thickness:</u>	1000 μ m
	<u>K value:</u>	67
	<u>Hardness shore A:</u>	Shore (A) 94
	<u>Polymerization degree:</u>	1000 \pm 10
	<u>PVC Resin:</u>	100%
	<u>DOP:</u>	34%
	<u>Epoxy Soybean Oil:</u>	2%
	<u>Ca Za Stabilizer:</u>	1.8%
	<u>Lubricant:</u>	0.8%
	<u>Processing Aid:</u>	1.3%
	<u>Burning Resistance:</u>	6.0%
	<u>Processing Aid Q UV:</u>	0.5%
	<u>Processing Aid:</u>	1.3%
	Adhesive base	
	<u>Thickness:</u>	220 μ m

Above mentioned values represent the average values determined by standard test methods and as such they are not binding. Any recommendations stated by the Company are made in good faith but cannot over-ride the basic obligation of the User to satisfy himself at all times as to suitability of the widely varying environmental conditions, the standards of application, and the changes in technology which can alter the properties of materials with which our products are expected to perform.



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<u>Backing Material:</u>	25.2 μm
<u>Initial Tack:</u>	<8 cm
<u>180° Adhesion:</u>	> 1.8 kg/inch
<u>Holding power:</u>	> 48 hrs/kg/in ²
<u>80° c/0.5kg:</u>	> 24 hrs/inch ²
<u>Temperature range:</u>	-30°C to +70°C

STORAGE Normal room storage temperature

USES: Segregation of Factory and warehouse areas.

APPLICATION: Ensure that all surfaces to be bonded are dry, free from dust, grease and other contaminants.

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