

TECHNICAL DATA SHEET

22/11/13

REF: AS 234BY PVC Floor Marking Tape

DESCRIP: A tough plasticised PVC film, coated on one side with an aggressive modified rubber resin, pressure sensitive adhesive. This product is compliant with Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS).

FEATURES: Good adhesion to most surfaces. Distant colour code for safety warning and marking. Remove without adhesive residue.

SPEC:	<u>Standard Widths:</u>	50mm other dimensions upon request
	<u>Standard Length:</u>	33m Other dimensions upon request
	<u>Colours:</u>	White, yellow.
	<u>Thickness:</u>	150 m (+/-5%)
	<u>Backing Thickness:</u>	135 m (+/-5%)
	<u>Adhesive Thickness:</u>	15 m (+/-5%)
	<u>Adhesive Rubber:</u>	non-residue
	<u>Elongation at Break:</u>	≥130%
	<u>Peel adhesion:</u>	≥1.5 N/cm
	<u>Tensile Strength:</u>	≥20 N/cm
	<u>Application Temperature:</u>	≥ -20°C
	<u>Heat Resistance</u>	-12 to 80°C/min
	<u>Shelf Life</u>	18 month

STORAGE The product should be stored at normal room temperature and kept from moisture and heat source.

USES: For marking floors in sports halls, warehouses, schools and factories. The release coating and aggressive adhesive ensure good stability once applied.

APPLICATION: Surfaces to be bonded must be clean, dry and free from dust and oil.