

MDS Industries PVC Strip Curtains are designed, manufactured, and supplied and/or installed by our own teams of engineers. They offer the most economical solutions to protect employees and goods from adverse environmental conditions such as noise, heat, cold, humidity, dust and drafts. All our PVC curtains, plastic strip and PVC sheeting products are extruded with rounded edges and are manufactured from self-extinguishing flexible PVC, which will not support combustion.

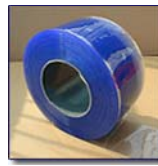
MDS Industries will both supply & deliver and install PVC Strip Curtains. We offer both bolt-on, hook-on and, if the application is appropriate, sliding curtains. Our expertise in industrial door installation enables us to integrate the curtains with existing roller shutter and sectional overhead door openings.

PVC Rolls & Strips The table below shows our standard PVC types and roll sizes. Any length greater than one metre can be supplied, subject to a cutting charge, and with or without relevant fixing plates or pre-drilled for bolt-on applications.

Performance Test	Method: B S 2782	Strip Door Grade Standard Clear Formula P.35 Value	Strip Door Grade Super Cold Formula P.45 Value	Unit
Relative Density	DIN 53 479	~1.22	~1.19	g/cm3
Softness A Hardness	DIN 53 505	77	63	-
Brittle Point	DIN 53 372	Approx -35	Approx -45	Degrees C
Falling Ball Test	Internal Test	*-35 No Break	*-45 No Break	Degrees C
Flexibility	DIN 51 949	*-35 No Break	*-45 No Break	Degrees C
Water Absorption	DIN 53 472	17	21	Mg
Tensile Strength	DIN 53 455	17	13	Mpa
Tensile Stress	DIN 53 455	300	420	%
Rupture Resistance	DIN 53 515	>5	>2	N/mm
Reaction to Fire	DIN 53 382	Self-extinguishing	Self-extinguishing	0
Flammability	Based US MV SS 302	Inflammable	Inflammable	0
Airborne Insulation	DIN 52 210	~30 dB	0	0
Light Transmission	-	>80	>80	%



PVC plastic sheet material is the ideal solution for racking separation. Our PVC sheet is available in many widths and colours. Bespoke colours can also be manufactured to order, with a minimum order quantity of 3,000kg per colour. Please contact us for more information.



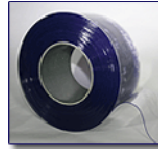
STANDARD GRADE PVC

The workhorse of our PVC family, for small interior pedestrian doorways to large exterior warehouse doors, clear PVC will cover most applications with ease.



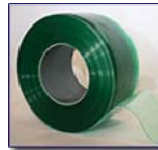
GLOWSTRIP GRADE PVC

All the same qualities & benefits of clear grade PVC (excluding light transmission) with the added benefit of improving health & safety.



POLAR GRADE PVC

Ideal for cold stores, refrigerated vehicles & freezer rooms, suitable for temperatures of +25C to -40C.



ANTI-STATIC GRADE PVC

Offers all the same benefits as our standard PVC but with the advantage of an anti-static additive, ensuring the elimination of any static charge.



COLOUR GRADE PVC

Available in standard, ribbed, polar and perforated grades. A minimum order of bespoke colours is 2,500kg.

Size	Description	Roll Size (m)
200mm x 2mm	Standard	50
200mm x 2mm	Polar	50
200mm x 2mm	Coloured	50
200mm x 2mm	Welding	50
200mm x 2mm	Glow-strip	50
200mm x 2mm	Anti-Static	50
200mm x 4mm	Double Ribbed	50
200mm x 3mm	Standard	50
300mm x 2mm	Standard	50
300mm x 3mm	Standard	50
300mm x 3mm	Perforated	50
300mm x 3mm	Polar	50
300mm x 3mm	Coloured	50
300mm x 3mm	Anti-Static	50
300mm x 5mm	Double Ribbed	50
400mm x 4mm	Standard	50
400mm x 4mm	Polar	50
400mm x 4mm	Coloured	50
400mm x 6mm	Double Ribbed	50