

PVC STRIP ROLLS

RAYFLEX
GROUP



CELEBRATING OVER 40 YEARS

DIMENSIONS	WEIGHT (50M ROLL)	TRAFFIC TYPE	INTERNAL/EXTERNAL	DUTY	IDEAL FOR USE AS:	MAX. HEIGHT
100mm x 1mm	6 kilo	N/A	N/A	Extremely light duty	Chiller blinds, fridges and deli covers	N/A
100mm x 2mm	12 kilo	Pedestrian only	Internal	Light Duty	Narrow doors and openings	2500mm
200mm x 2mm	25 kilo	Pedestrian only	Internal	Light Duty	Cold rooms, cellars, cafes restaurants and bars	2500mm
200mm x 3mm	37 kilo	Pedestrian only	Internal	Light Duty	Walk-in chillers, industrial use openings	3000mm
200mm x 4mm	50 kilo	Pedestrian only	Internal/external	Light Duty	Industrial goods in doorways, extraction hood applications	3500mm
300mm x 2mm	37 kilo	Pallet trucks and pedestrians	Internal	Medium Duty	Industrial internal partitions, cleanrooms, datacentres	4000mm
300mm x 3mm	55 kilo	Pallet trucks, pedestrians and occasional FLT	Internal/external	Medium Duty	Industrial doors and partitions	5000mm
300mm x 4mm	74 kilo	Pallet trucks FLT	Internal/external	Heavy Duty	Industrial doors and partitions	6000mm
400mm x 2mm	50 kilo	Usually static partitions	Internal	Medium Duty	Internal static partitions	4500mm
400mm x 2.5mm	62 kilo	Usually static partitions	Internal	Medium Duty	Internal static partitions	5500mm
400mm x 3mm	75 kilo	Usually static partitions	Internal/external	Heavy Duty	Internal static partitions	7500mm
400mm x 4mm	100 kilo	FLT	Internal/external	Heavy Duty	Main warehouse doors	10000mm
400mm x 5mm	125 kilo	FLT	Internal/external	Extremely Heavy Duty	Main warehouse doors	10000mm +

CLEAR PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Ideal for use in ambient temperature environments our standard temperature, flat PVC strip rolls are generally used in the manufacture of PVC strip curtains, creating substantial barriers across any opening or doorway. Our PVC strip rolls are REACH compliant and used extensively in commercial and industrial environments that require temperature regulation, area segregation, pest control, weather shields, dust containment and noise reduction.

PVC strip rolls are available to buy in 50m rolls. We hold vast stocks of standard temperature PVC rolls ranging from:

Width: 100mm – 400mm

Thickness: 1mm to 5mm

All our PVC rolls are high grade, with unbeatable clarity and transparency and are suitable for use in the food industry.

- **PVC Colour:** Clear / Transparent (light blue tint)
- **PVC profile:** Flat
- **PVC Grade:** Standard Temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

Pre-made PVC Strip Curtains:

Pedestrian
Industrial
School & Nursery

BENEFITS

- Ideal for DIY
- Economical
- Flexibility to use
- Easy to store
- Crystal Clear
- Option for bulk purchases

COMMON APPLICATIONS

- Warehouses
- Offices
- Retail
- Schools & Nurseries
- Butchers
- Restaurant, Cafes and Bars
- Agricultural Environments
- Food production

FREEZER GRADE PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Ideal for use in low temperature or freezer applications. Our freezer grade PVC creates a substantial barrier on your walk in cold-stores and allows hands free access to the regulated environment minimising the loss of cold air.

Our PVC strip rolls are REACH compliant and used extensively in cold-store environments that require temperature regulation and area segregation. This is a performance product that operates well down to -40°C.

PVC strip rolls are available to buy in 50m rolls. We hold vast stocks of standard temperature PVC rolls ranging from:

Width: 100mm – 400mm

Thickness: 1mm to 4mm

All our PVC rolls are high grade, with unbeatable clarity and transparency and are suitable for use in the food industry.

- **PVC Colour:** Clear / Transparent (light blue tint)
- **PVC Profile:** Flat
- **PVC Grade:** Low temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +30 / -40°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

Pre-made PVC Strip Curtains:

Freezer and Cold Store Kits

BENEFITS

- Flexible in low temperatures
- Crystal clear
- Ideal for cold store and chiller applications that operate below 0°C
- DIY application
- Economical
- Option for bulk purchase

COMMON APPLICATIONS

- Refrigerated Vehicles
- Cold stores
- Chillers
- Areas that constantly operate below 0°

RIBBED PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Ribbed PVC strip rolls are designed for use in ambient temperature environments and are generally used in the manufacture of PVC strip curtains, creating substantial, durable barriers across any opening or doorway. PVC strip has a ribbed profile to improve the durability and strength of the product, to provide an enhanced ease of passage and to reduce static build up when PVC strips are in use.

Our ribbed PVC strip rolls are REACH compliant and used extensively in commercial and industrial environments that require temperature regulation, area segregation, pest control, weather shields, dust containment and noise reduction.

Ribbed PVC strip rolls are available to buy in 50m rolls. We hold vast stocks of ribbed PVC rolls ranging from:

Width: 200mm – 400mm

Thickness: 2mm to 4mm (4-6mm at the rib protrusion)

Our ribbed PVC rolls are high grade, they remain fully translucent and do not inhibit visibility and are suitable for use in the food industry.



- **PVC Colour:** Clear / Transparent (light blue tint)
- **PVC Profile:** Ribbed
- **PVC Grade:** Standard Temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)

ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

Pre-made PVC Strip Curtains:

Pedestrian
Industrial
School & Nursery

BENEFITS

- Durable
- Crystal clear visibility
- Longer life span than flat PVC
- Improved movement
- Versatile for heavy traffic
- Ideal for DIY
- Economical
- Option for bulk purchase

COMMON APPLICATIONS

- Industrial Doorways
- Areas that have heavy pedestrian or FLT traffic
- Schools and Nurseries
- Loading bay areas

RIBBED FREEZER GRADE **PVC STRIP ROLLS**

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Ideal for use in low temperature or freezer applications and often used as PVC strip curtains in walk in freezers and cold-rooms where a secondary seals and hygiene barriers on doorways is standard practice. Our freezer grade PVC creates a substantial barrier on your walk in cold-stores and allows hands free access to the regulated environment minimising the loss of cold air. Our PVC strip rolls are REACH compliant and used extensively in cold-store environments that require temperature regulation and area segregation. This is a performance product that operates well down to -40°C.

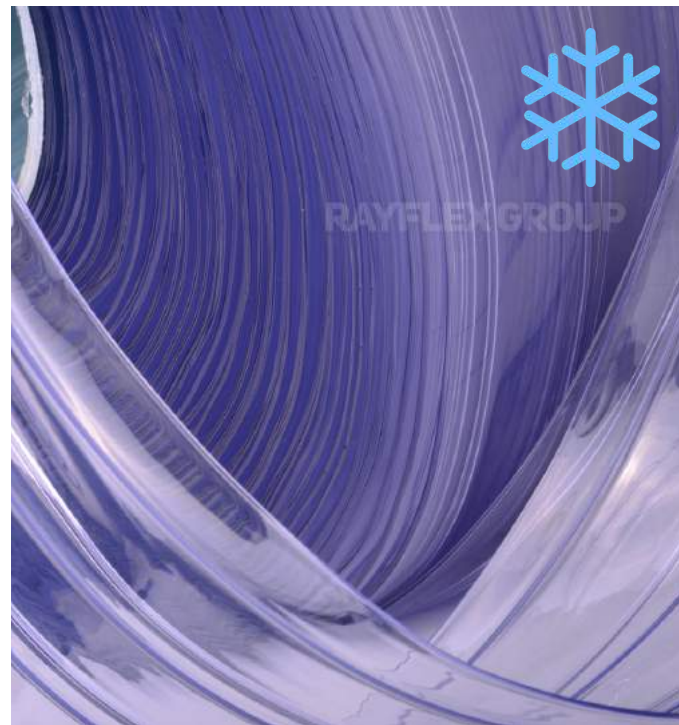
PVC strip rolls are available to buy in 50m rolls.
We hold vast stocks of low temperature / freezer grade PVC rolls ranging from:

Width: 100mm – 400mm

Thickness: 2mm to 4mm

All our PVC rolls are high grade, with unbeatable clarity and transparency and are suitable for use in the food industry.

- **PVC Colour:** Clear / Transparent (light blue tint)
- **PVC Profile:** Flat
- **PVC Grade:** Low temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +30 / -40°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

Pre-made PVC Strip Curtains:

Freezer and Cold Store Kits

BENEFITS

- Durable
- Crystal clear visibility
- Flexible in low temperatures
- Improved movement
- Ideal for cold store and chiller applications that operate below 0°C
- Versatile for heavy traffic
- Ideal for DIY
- Economical
- Option for bulk purchase

COMMON APPLICATIONS

- Refrigerated Vehicles
- Cold stores
- Chillers
- Areas that constantly operate below 0°

PERFORATED PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Perforated PVC strip rolls are designed for use in ambient temperature environments, creating breathable barriers ideal for use on external doorways in hot kitchens and environments that need to let fresh air in but want to keep the pests and contamination out. The PVC strip profile is perforated with small, elongated holes that create an effective barrier whilst covering your opening from insects, larger pests and airborne pollutants.

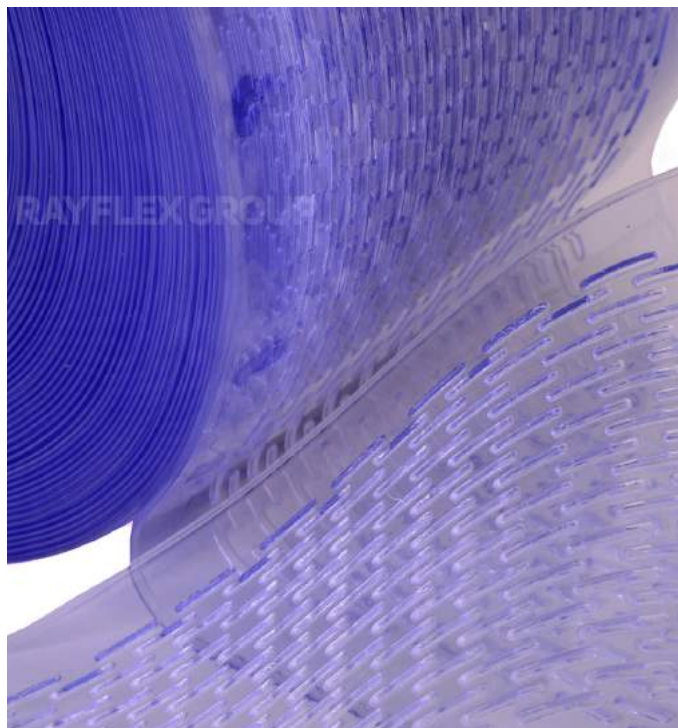
Our perforated PVC strip rolls are REACH compliant and used extensively in the pest control industry.

Perforated PVC strip rolls are available to buy in 50m rolls. We hold good stocks of perforated PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

Our perforated PVC rolls are high grade, they remain fully translucent and do not inhibit visibility and are suitable for use in the food industry.



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

Mesh Insect Curtains:

Available in Black or Grey

BENEFITS

- Crystal clear
- Small perforations throughout the strip to allow fresh air to circulate
- Ideal for DIY
- Economical
- Flexible for each unique application

COMMON APPLICATIONS

- Office doors
- Kitchen environments
- Areas that require a high level of contamination control
- Domestic doors

FROSTED PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Frosted PVC strip rolls are designed for use in ambient temperature environments and are generally used in the manufacture of PVC strip curtains, creating clouded, privacy barriers ideal for use in environments that need to allow light in and to for shapes and figures to be seen but want to retain privacy and keep prying eyes away. The PVC strip is simply clouded, like looking through a steamed mirror, when close up you can see objects and shapes (important for health and safety and safe passage) but you can't make out any detail. Our frosted PVC strip rolls are REACH compliant and used extensively in the pest control industry.

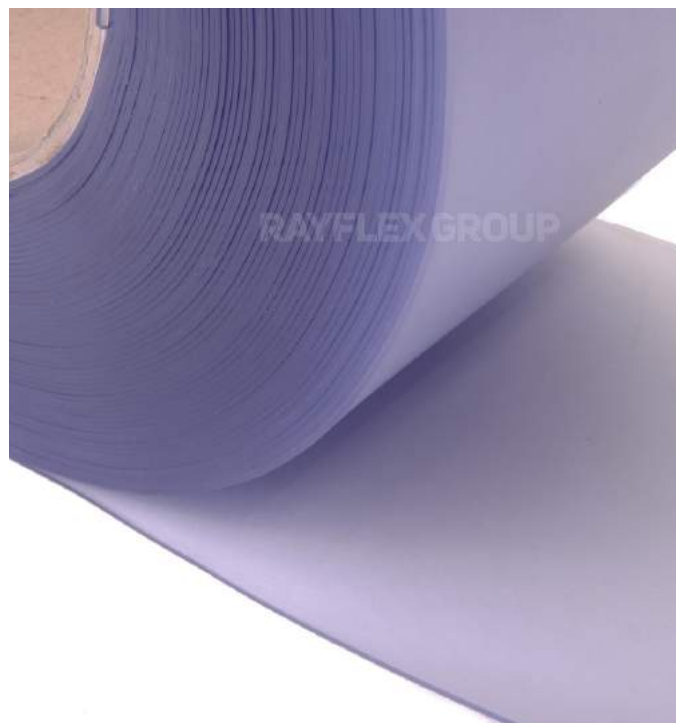
Frosted PVC strip rolls are available to buy in 50m rolls. We hold good stocks of perforated PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

Our frosted PVC rolls are high grade; they are frosted and will limit visibility to improve privacy without limiting light in your environment.

- **PVC Colour:** Frosted
- **PVC Profile:** Flat
- **PVC Grade:** Standard Temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

PVC Rolls:

Opaque Coloured to block vision and allow privacy

BENEFITS

- Limited visibility but not completely opaque - still allows light to pass through but shapes are blurred
- Ideal for DIY
- Economical
- Flexible for each unique application

COMMON APPLICATIONS

- Areas that require a level of privacy
- Funeral Homes
- Office Spaces
- Stock Rooms

OPAQUE COLOURED PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

This range of coloured PVC strip rolls are completely opaque - you cannot see through this material.

Our opaque coloured PVC strip rolls are REACH compliant and used extensively in commercial and industrial environments.

Within our opaque PVC roll range we offer Red, Black, Blue and Grey PVC. We can manufacture to order assuming MOQs are required, please contact us if you have a bespoke enquiry.

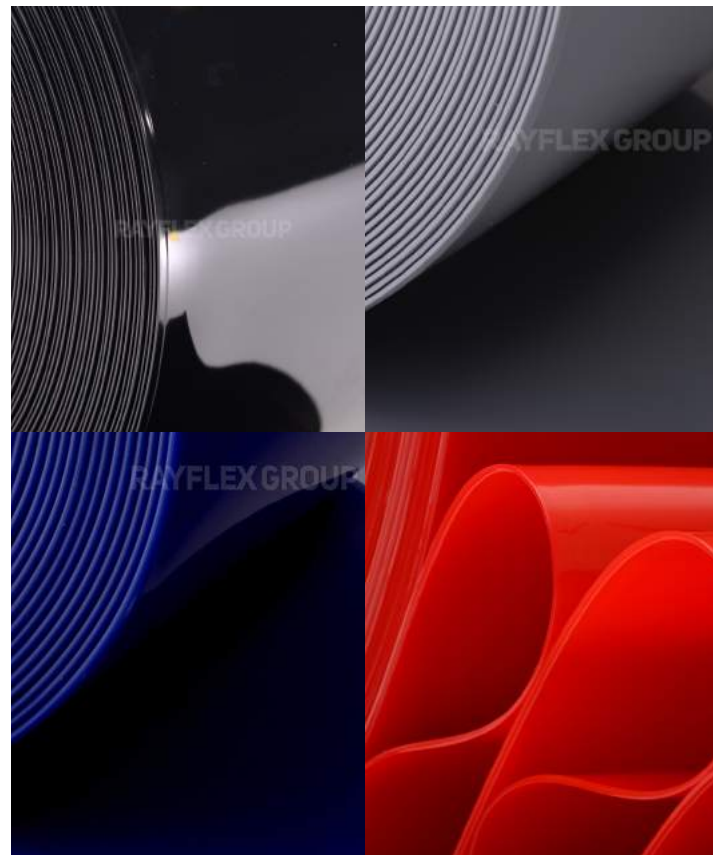
Opaque PVC strip rolls are available to buy in 50m rolls. We hold good stocks of standard temperature coloured PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

Our coloured PVC rolls are high grade, completely opaque and are suitable for use in the food industry.

- **PVC Colour:** Opaque Black/Red/Blue/Grey
- **PVC Profile:** Flat
- **PVC Grade:** Standard Temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

PVC Rolls:

Translucent PVC rolls - to allow colour without compromising visibility

BENEFITS

- Entirely opaque PVC
- Ideal for DIY
- Versatile for all unique applications
- Economical
- Available in a range of colours

COMMON APPLICATIONS

- Food Production
- Corporate Branding
- Film Sets
- Hazard Warnings
- Insect Repellent
- Art displays

TRANSLUCENT COLOURED PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

This range of coloured PVC strip rolls are fully transparent, you can see through this material. It is commonly used in environments where in certain processes coloured not clear PVC is required.

Our transparent blue PVC strip rolls are REACH compliant and used extensively in commercial and industrial environments.

Within our transparent PVC range we offer translucent blue PVC strip, translucent yellow and translucent red PVC strip. We can manufacture to order assuming MOQs are required, please contact us if you have a bespoke enquiry.

Transparent PVC strip rolls are available to buy in 50m rolls. We hold good stocks of standard temperature transparent PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

Our transparent PVC rolls are high grade and fully transparent, they are suitable for use in the food industry.

- **PVC Colour:** Translucent Blue/Red/Yellow
- **PVC Profile:** Flat
- **PVC Grade:** Standard Temperature PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

PVC Rolls:

Opaque PVC Rolls - if visibility is not required in the application.

BENEFITS

- Translucent PVC - coloured but still offers visibility
- Versatile for each unique application
- Available in a range of colours
- Ideal for DIY
- Economical

COMMON APPLICATIONS

- Food Production
- Corporate Branding
- Film Sets
- Hazard Warnings
- Insect Repellent
- Art displays

ANTI-INSECT PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Translucent yellow, anti-insect PVC strip rolls help to stop insects from entering your premises and as a result, reduce the transfers of bacteria and potential contamination.

Our anti-insect PVC works in two ways: the PVC compound contains citronella which deters insects and yellow is on a colour spectrum that repels insects.

Our PVC strip rolls are REACH compliant and used extensively in commercial and industrial environments that require temperature regulation, area segregation, pest control, weather shields, dust containment and noise reduction.

Anti-insect PVC strip rolls are available to buy in 50m rolls. We hold limited stocks of anti-insect PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

However, we can manufacture quickly which will help to preserve the lifespan of the product.

- **PVC Colour:** Yellow / Transparent
- **PVC Profile:** Flat
- **PVC Grade:** Anti-insect PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

PVC Rolls:

Perforated PVC Roll

Mesh Insect Curtain:

Available in Black or Grey

BENEFITS

- Contains citronella to deter flies, wasps and airborne pests
- Transparent and brightly coloured - preventing pests from entering the environment
- Ideal for DIY
- Economical

COMMON APPLICATIONS

Hot kitchen environments:

Bakeries

Commercial Kitchens

Restaurant, Cafes and Bars

Food Production areas

Office Doors

ANTI-STATIC PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Our anti-static PVC strip rolls are used extensively in high end applications where static reduction is crucial, predominately for cleanrooms manufacturing electronic parts / circuit boards and in data center environments.

We use high quality, compound grade anti-static PVC strip rolls which are a true anti-static rather than a standard grade PVC with an anti-static "coating" to ensure continued static protection of the product.

All our PVC rolls are high grade, with unbeatable clarity and transparency.

Anti-static PVC strip rolls are available to buy in 50m rolls. We hold limited stocks of anti-static PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

We manufacture to order because of the limited lifespan of the anti-static ability, as a result MOQs can be involved and there are extended lead-times on production as a result.

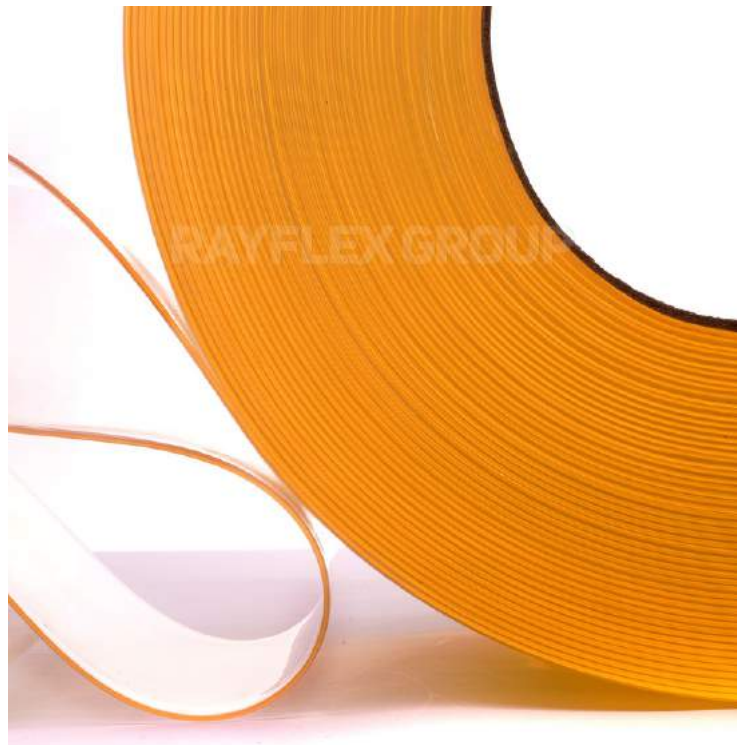
PVC Colour: Clear / Transparent (light yellow tint)

PVC Profile: Flat

PVC Grade: Anti-static PVC strip

UV stable: Yes.

Temperature range: +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

BENEFITS

- INEOS compound confirmation supplied;
- Crystal clear PVC rolls ensure absolute visibility;
- Ideal for DIY application
- Economical
- Option for bulk purchase

ADDITIONAL INFORMATION

Compound anti-static PVC is more expensive in the initial instance compared to "coated" anti-static but offers value for money in the long term.
As a company we recommend applications requiring long-term anti-static ability use only compound products and our anti-static products (dependant on use) should be replaced annually.

FIRE RESISTANT PVC STRIP ROLLS

PVC STRIP ROLLS



PRODUCT DESCRIPTION

Fire Retardant PVC strip is recommended by Rayflex Group for use in environments that require a fire retardant capability.

Our PVC strip rolls are REACH compliant and used extensively in hot data center environments where fire risks are prevalent issues.

At +50 degrees all PVC can degrade.

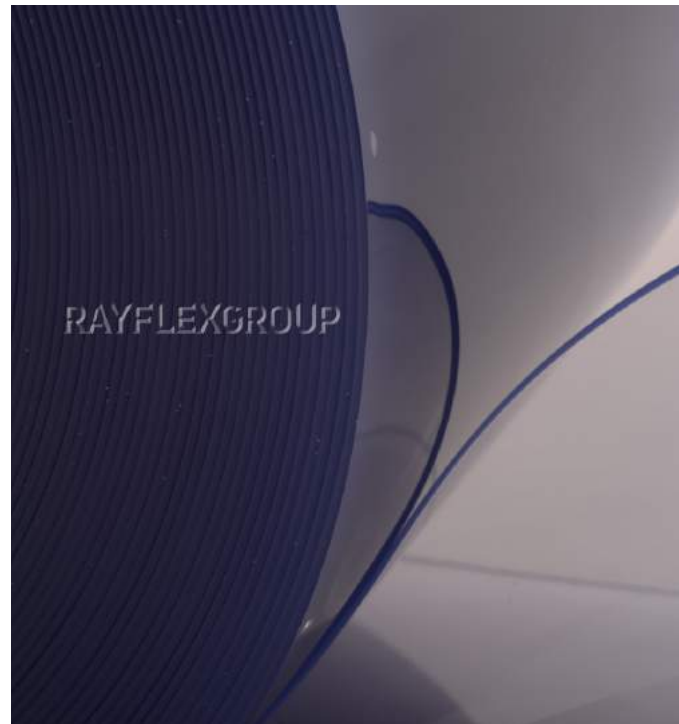
Fire resistant PVC strip rolls are available to buy in 50m rolls. We hold limited stocks of standard temperature PVC rolls ranging from:

Width: 200mm – 300mm

Thickness: 2mm to 3mm

All our PVC rolls are high grade and ideal for data centre and Cleanroom environments where there must be protection against fire hazards.

- **PVC Colour:** Clear / Transparent (blue tint)
- **PVC profile:** Flat
- **PVC Grade:** Fire resistant PVC strip
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range)



ASSOCIATED PRODUCTS

Suspension Systems:

Stainless Steel Hook Type
HD Galvanised Hook Type
Plastic Bullet Rail
Sliding Track System

PVC Rolls:

Anti-Static PVC Rolls

BENEFITS

- Fire resistant for high risk environments
- Ideal for DIY applications
- Economical
- Option for bulk purchases
- Transparent PVC with a dark blue tint

COMMON APPLICATIONS

- Airflow Containment in sensitive electronic and power outage environments;
- Improved effectiveness in Hot Aisle / Cold Aisle isolation;
- Controlling cross contamination in cleanroom and electronic environments;
- Air conditioning power outage reductions - protection mission critical operations;