



RAYFLEX
GROUP



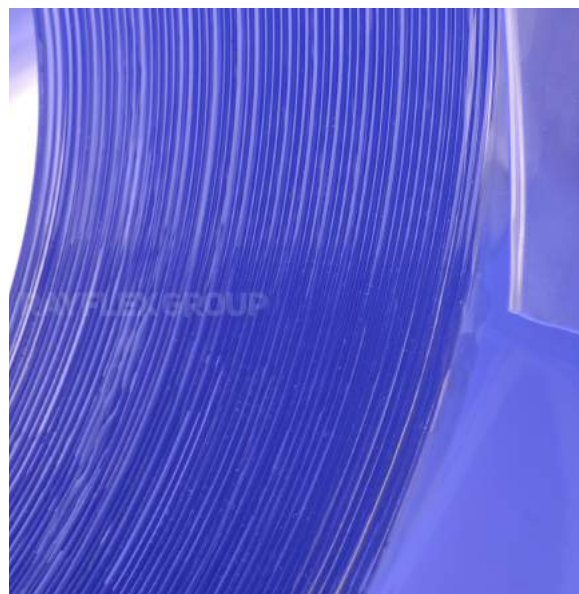
**UK'S LARGEST MANUFACTURER OF
PVC STRIP CURTAINS**

ABOUT RAYFLEX GROUP:

Established in 1975, Rayflex Group have specialised and led the market in the supply and manufacture of high-quality PVC Strip Curtain Kits, Rubber Site Safety products and Impact Doors for both industrial and commercial use.

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WHAT ARE PVC STRIP CURTAINS?

PVC strip curtains form a flexible, thermal barrier, designed to allow hands-free access for pedestrians and industrial traffic. PVC strip curtains control air flow between areas, regulate temperature loss and reduce dust and pest contamination in any environment. Each kit is carefully manufactured to each industry's unique requirements, ensuring each environment has the ideal solution.

PRODUCT DETAIL

Widths: 100mm W - 400mm W PVC strips

Thickness: 1mm - 4mm Thick PVC strips

Profile: Flat or Ribbed

Grades: Standard or Low Temp, opaque colours, translucent colours, welding, anti-insect, anti-static, perforated or frosted.

Temperature range: Standard - +50°C to -15°C
Freezer - +30°C to -40°C

BENEFITS OF INSTALLATION

- Instant energy savings;
- Temperature regulation;
- Hands-free access;
- Effective barrier against dust, litter, and airborne contamination;
- Pest control;
- Easy to maintain and replace;

PRODUCT SUITABILITY

PVC strip curtains can be manufactured to order or available as ready-made kits in different sizes, weights and grades – all dependent on your application. We can supply specialist grades for unique applications, such as welding grade material and anti-static PVC. For curtains that will be located externally, the PVC is often a thicker grade with an increased overlap to protect from the outside elements. Internal applications will be lighter to improve access for pedestrians.



ASSOCIATED PRODUCTS

- Stainless Steel Hook Suspension System
- Bullet Rail Suspension System
- Sliding Track Suspension System
- Heavy Duty Galvanised Suspension System

PVC RANGE



COMMON APPLICATIONS

- Industrial
- Cold Storage
- School & Nursery
- Agricultural
- Cleanroom
- Data Centre
- Food Production
- Restaurants, Cafes & Bars
- Construction
- Supermarkets

PVC STRIP CURTAINS: **MADE TO MEASURE**

PVC STRIP CURTAINS



Rayflex Group manufacture PVC strip curtains to suit your exact requirements. We are experts in PVC curtains and will recommend the correct amount of PVC strips, PVC weight, PVC grade and suspension system to ensure your PVC strip curtain stands the test of time and offers optimal heat retention and associated energy savings.

Made to measure PVC strip curtain kits are manufactured to order and are ideal for use on both internal and external openings that are subject to high volumes of motorised and pedestrian traffic. They create easy handsfree access, a heavy-duty barrier that controls temperature loss and reduces air, noise and dust pollution between areas.

PRODUCT DETAIL

As standard, we stock PVC strip from:

- 100mm wide – 400mm wide,
- 1mm – 5mm thick,
- Flat or Ribbed
- Standard Temperature (+50 / -15°)
- Low-temperature PVC (+30 / -40°)
- Translucent and Opaque Colours
- Welding Grade
- Anti-Insect
- Anti-Static
- Perforated
- Frosted



BENEFITS

- Made to measure;
- Instant energy savings;
- Temperature regulation;
- Hands-free access;
- Strip curtains are suitable for both pedestrian and motorised traffic;
- Effective barrier against pests, dust, litter, and airborne contamination;
- Easy to maintain and replace;

ASSOCIATED PRODUCTS

- Stainless Steel Hook Suspension System
- Bullet Rail Suspension System
- Sliding Track Suspension System
- Heavy Duty Galvanised Suspension System
- PVC Rolls

PVC RANGE



COMMON APPLICATIONS

- Industrial
- Cold Storage
- School & Nursery
- Agricultural
- Cleanroom
- Data Centre
- Food Production
- Restaurants, Cafes & Bars
- Construction
- Supermarkets

PVC STRIP CURTAINS: **PEDESTRIAN**

PVC STRIP CURTAINS



Our ready-made PVC strip doors are designed to fit standard pedestrian doorways. They are stocked and available for immediate dispatch. We manufacture with safety in mind and only use high-quality crystal clear PVC that will ensure pedestrian visibility on both sides of the PVC strip door ensuring absolute worker safety in your workplace. Utilising the premium combination of 200mm ribbed PVC strips suspended on our unique white bullet rails – this kit ensures the ultimate seal on your doorways.

PREMADE OPTIONS

PVC strip door sizes (please note, kits can be placed side by side to create much wider openings):

Opening widths: from **900mm - 2700mm**;
Opening Heights: from **2150mm - 3100mm**

SUSPENSION OPTIONS

Each pedestrian PVC strip curtain features our white plastic bullet rail, which is the easiest and safest suspension system in our range. The rail is lightweight and has no sharp edges, ensuring worker and pedestrian safety when passing through. The design of the bullets allows for easy installation and removal/replacement when necessary.

PVC OPTIONS

Each kit is available with our crystal clear 200mm ribbed PVC - offering durability and ease of access for workers and pedestrians.

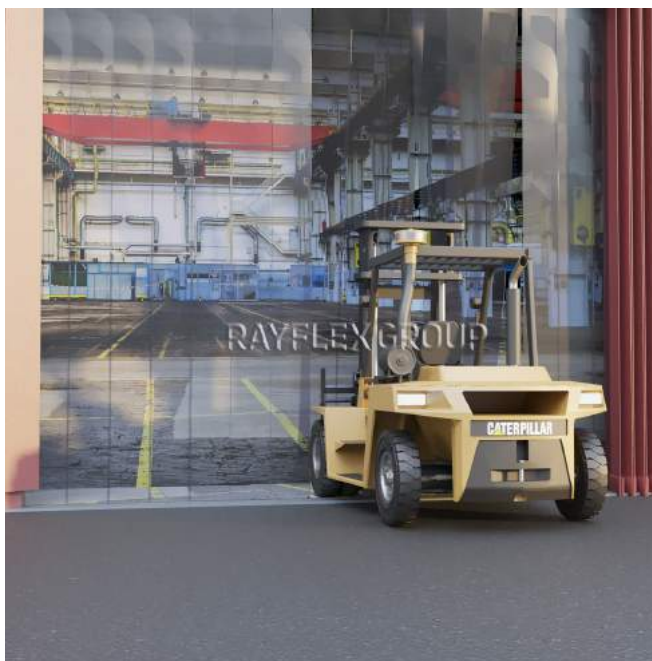
COMMON APPLICATIONS

- Office Spaces
- Restaurants, Cafes & Bars
- Domestic Applications
- Commercial Environments
- Environments that require light-duty pedestrian-only traffic.



BENEFITS

- Impressive energy savings – save up to 50% on your energy bills;
- Ribbed PVC strip assures ultimate ease of passage through openings for pedestrians;
- Ideal for pedestrian and light traffic usage only;
- Offers temperature regulation between areas;
- Hands-free access through doorways;
- Long life & durable – ribbed PVC has the longest lifespan in the PVC range;
- Acts as a barrier for insect & pests and reduces noise and air pollution;



We manufacture a range of ready-made industrial PVC strip curtains, ideal for warehouse environments. These kits are designed and manufactured with industrial doorways in mind - ranging from light-duty openings to large internal/external applications.

Our pre-made range of industrial PVC strip curtains comprises of three options, light duty, medium duty and heavy duty. Each kit is manufactured to suit the amount and type of traffic each industrial doorway faces on a daily basis.

PREMADE OPTIONS

Opening widths from: **1000mm - 4900mm**

Opening heights from: **2100mm - 5000mm**

SUSPENSION OPTIONS

Our light and medium duty industrial PVC strip curtain kits feature our stainless steel hook type suspension kit - ideal for heavy pedestrian traffic and light-duty FLT and pallet truck usage.

The heavy-duty kits feature our galvanised steel hook range, withstanding daily FLT usage and heavy duty pedestrian and worker traffic.



PVC OPTIONS

Light Duty: Clear 200 x 2 PVC Strip

Medium Duty: Clear 300 x 3 PVC Strip

Heavy Duty: Clear 400 x 4 PVC Strip

BENEFITS

- Economical – value for money if you are using strip curtains in industrial environments;
- Impressive energy savings – save up to 40% on your energy bills;
- Hook type rail & flat PVC combination are used as the standard in the industry;
- Ideal for heavy pedestrian, pallet truck and FLT traffic usage only;
- Offers temperature regulation between areas;
- Hands-free access through doorways;
- Acts as a barrier for insect & pests and reduces noise and air pollution;
- Ideal for industrial warehouse usage;



Our freezer grade, ready-to-dispatch strip curtains are designed to fit standard walk-in chiller and freezer applications, ideal for use in the cold storage industry. Our crystal clear, freezer grade PVC strip operates well down to -40°C and remains soft and flexible without becoming brittle, ensuring ease of passage at very low temperatures. The strip curtain ensures hands-free access through openings at an economical price.

PREMADE OPTIONS

Opening widths from: **1000mm - 2000mm**

Opening heights from: **2100mm - 2500mm**

SUSPENSION OPTIONS

Our premade kits are available with our plastic bullet rail and our stainless steel hook type suspension system. The hook type system is the most economical and offers the industry standard and the bullet offers the most aesthetically pleasing system for environments that may be visible to customers.



WHY SHOULD YOU INSTALL?

Our freezer grade strip curtains are suggested for use in commercial and food environments where a robust secondary seal is required in addition to doors.

This freezer grade strip curtain kit is an economical solution for covering doorways in cold-stores, ensuring there is no loss of temperature and that food and perishable goods are preserved correctly.

BENEFITS

- Economical – value for money if you are using strip curtains within cold storage;
- Temperature regulation – keeps internal cold room temperatures stable;
- Energy savings – reduces the cost of running your generators;
- 200mm PVC strip assures a lightweight curtain ensures easy access;
- Hands-free access through doorways;
- Acts as a barrier for insect & pests and reduces noise and air pollution;
- Ideal for in cold-stores;

PVC STRIP CURTAINS: **SCHOOL AND NURSERY**

PVC STRIP CURTAINS



Our child-friendly plastic strip curtains have been designed specifically for schools and nurseries, in line with the practise guidelines offered by the DCSF and EYFS regarding freedom of indoor/outdoor play.

Installing plastic strip curtains on your openings will help to regulate temperatures in the classroom without restricting access to the outdoor playground. All plastic strip curtains in this range are stocked and ready for immediate dispatch.

PREMADE OPTIONS

Opening widths from: **900mm - 1800mm**
Opening heights up to: **2200mm**

SUSPENSION OPTIONS

The plastic curtain kits contain our plastic bullet rail which is our safest suspension system along with lock-in washers to secure the PVC strips to the rail. Our plastic bullet system is our safest and most aesthetically pleasing suspension system, designed for absolute safety and ease of installation.



WHY SHOULD YOU INSTALL?

Early Years Guidelines suggest that PVC strip curtains help to facilitate seamless flow and play access between indoor and outdoor environments:

‘Outdoor learning complements indoor learning and is equally important. Play and learning that flow seamlessly between indoors and outdoors enable children to make the most of the resources and materials available to them and develop their ideas without unnecessary interruption.’ (EYFS Effective Practice: Outdoor Learning 2007).

BENEFITS

- Soft grade, ribbed PVC to assist little ones with access;
- The whole system is designed to be made from lightweight plastic – total weight would not cause harm to children;
- Energy savings – reduce your heating bills by up to 50% through efficient temperature regulation;
- Stops cold outside air mixing with maintained internal temperature;
- Stops insects, pest and flying debris from entering the classroom;
- Reduces external noise pollution helping to maintain a calm environment;

PVC STRIP CURTAINS: **CLEANROOM**



Our PVC strips or panels overlap to create a seal that won't allow foreign particles into your cleanroom environment, the strips are self-closing and allow workers to be witnessed at all times. Cleanroom curtains are used extensively in electronics, food, aerospace, pharmaceuticals, hospitals where the utmost levels of care and attention to product detail are required.

Cleanroom curtains are recommended for use in ISO Class 7-8 cleanrooms.

PVC STRIP CURTAIN OPTIONS

Our cleanroom kits are only manufactured to order in standard grade or anti-static options, as there are no set sizes for modular softwall cleanrooms. We can manufacture to size rapidly and our softwall PVC strip enclosures represent the most economical type of modular cleanroom wall construction on the market.

SUSPENSION OPTIONS

Our PVC curtain kits include either the premium range plastic bullet rails or stainless steel hook type suspension rails to complete the kit. The suspension systems offer ease of install and ensure safety for high and low traffic environments.



HOW TO ORDER?

As a starting point we need to know your exact requirements before quotation:

- Opening width/length of runs required to create your modular cleanroom;
- Opening height/drops so we can cut the PVC strips to an appropriate length;
- Grade of PVC required – do you have any anti-static or fire retardant requirements?
- What is being manufactured within the cleanroom?

BENEFITS

- Self-closing - reduce the risk of particles entering the room;
- Extremely economical;
- Allows light in for full visibility when working;
- Allows external staff to witness cleanroom processes;
- Anti-static & fire resistant options available
- High UV resistance;
- Available in clear and many colour tints;
- Individual replacement PVC strips available if damaged or dirtied;

PVC STRIP CURTAINS: DATA CENTRE



Our Data Centre PVC strip curtains are designed to create a containment seal around your rack space without introducing static and to effectively separate your hot and cold air aisles.

The kits ensure you achieve optimal energy efficiencies in your data centre environment, reduce PUE, reducing temperatures and offering significant energy savings as a result.

Our data centre PVC curtains can also be used as temporary blanking panels when servers need to be moved in and out in shared location facilities.

PVC STRIP CURTAIN OPTIONS

Our data centre PVC curtains are available manufactured to order in anti-static and flame resistant options, there is no one size fits all when it comes to the retro or new fit out of your server rooms and data-racks.

SUSPENSION OPTIONS

We use specially designed suspension system that combines grey or black powder coated aluminium channels with pre-fitted white bullet rails to ensure an optimised seal of the PVC strips. The rail is pre-drilled allowing for easy install at site regardless of your ceiling construction. The rails can be fitted directly into the ceiling or suspended on drops rods/wires from unistrut.

HOW TO ORDER?

As a starting point we need to know your exact requirements before quotation:

- Aisle widths/lengths required to create your containment curtain;
- Drops/heights from where you will be suspending the kit to ensure we cut to the correct length;
- The grade of PVC required
- Aisle separation or for full area containment?
- Ideally a drawing of your data centre layout to include air conditioning units so we ascertain the weight of PVC strip required;



BENEFITS

- PVC strip curtains overlap to create an ultimate, non-static seal when combined with our data centre rail system;
- Full Anti-static PVC compound confirmation and technical specifications provided;
- Separate hot/cold air aisles;
- PVC strip curtains are extremely economical compared to other datacentre containment solutions;
- Full visibility and access to your servers at all points;
- Individual replacement PVC strips available if damaged or dirtied



The DK range of strip doors for use within hospitality: cafes, restaurants, bars, are an ideal solution to area containment in industry.

We use only high grade, suitable for use in the food industry PVC and our strip doors are the most economical on the market.

The strip doors overlap to create a seal that stops contamination between areas and significantly improves hygiene in the environment and will form part of the requirements of your health and safety recommendations in the workplace.

PVC STRIP CURTAIN OPTIONS

Our hospitality strip doors are manufactured to order and we manufacture to any size rapidly. We would use standard or freezer grade PVC strip, supplied in a variety of widths and thicknesses to ensure you receive the appropriate PVC product for your application.



SUSPENSION OPTIONS

We use either premium range plastic bullet rails, sliding track systems or stainless steel hook type suspension rails to complete the strip doors and to ensure ease of install.

HOW TO ORDER?

As a starting point we need to know your exact requirements before quotation:

- Opening width: so we can supply the correct number of PVC strips and overlap for your application;
- Opening height: so we can cut the PVC strips to an appropriate length;
- Grade of PVC required – what temperature does your application operate at?
- What are you using the PVC strip for?

BENEFITS

- Hands-free access between areas;
- Self-closing – stops cross contamination between areas;
- Create clean areas for raw and cooked food preparation;
- Extremely economical;
- Allows full visibility between areas;
- Meets the requirements of your health and safety visits;
- Keeps pests and other pollutants out on open external doorways
- Individual replacement PVC strips available if damaged or dirtied

PVC STRIP CURTAINS: **AGRICULTURAL**



Our agricultural PVC strip curtain kits are manufactured to order to suit the varying requirements of the agricultural & farming sector. We manufacture strip curtains to order quickly and specialise in manufacturing, heavy duty, long lasting PVC curtains that are designed to withstand the demands of agricultural use.

Whether you are looking to cover poultry sheds with blackout curtains, dairy sheds, animal barns or stables with weather protectors, separate and contain areas within your abattoirs or to cover storage facilities with PVC screens, we can advise on the correct PVC strip curtain for every application.

PVC STRIP CURTAIN OPTIONS

Our agricultural PVC strip curtains are manufactured to order to suit the unique requirements of each application within the environment.

SUSPENSION OPTIONS

Our PVC curtain kits include either the premium range plastic bullet rails, sliding track systems or stainless steel hook type suspension rails to complete the kit. The suspension systems offer ease of install and ensure safety for high and low traffic environments.



HOW TO ORDER?

As a starting point we need to know your exact requirements before quotation:

- Opening width – so we can create the correct overlap and supply the right number of PVC strips;
- Opening height - so we can cut the PVC strips to an appropriate length;
- Grade of PVC required – are there any colour or specific requirements?
- What type of application are we manufacturing the PVC strip curtain for? For example, Poultry black-out sheds, storage area covers, barn openings;

BENEFITS

- Self-closing – you don't have to repeatedly open/close heavy doorways for pedestrian or vehicle access;
- Extremely economical;
- Available in a large range of colours and grades to ensure we can recommend the correct product for your application;
- High UV resistance;
- Durable – able to withstand the external elements and farm usage;
- Individual replacement PVC strips available if damaged or dirtied



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°



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 enhance 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°C

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.

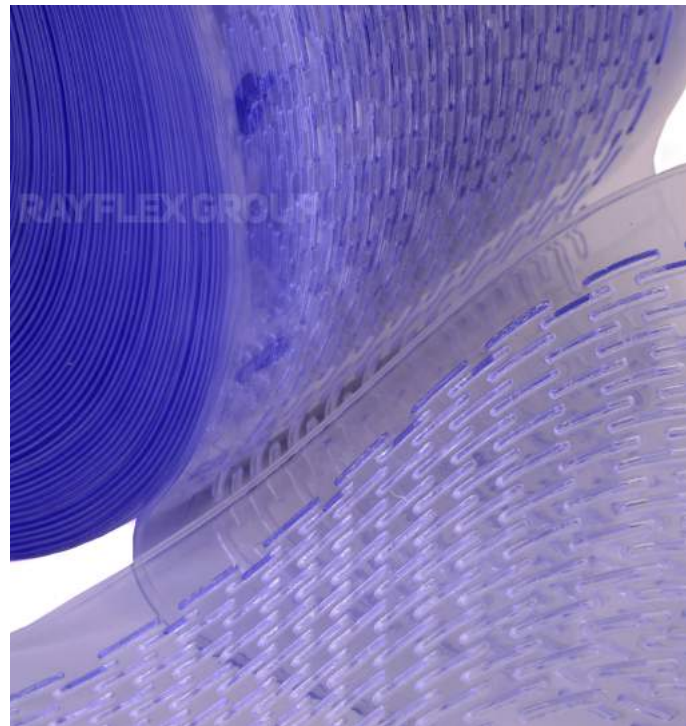
Our perforated PVC strip rolls are REACH compliant and used extensively in the pest control industry.

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.

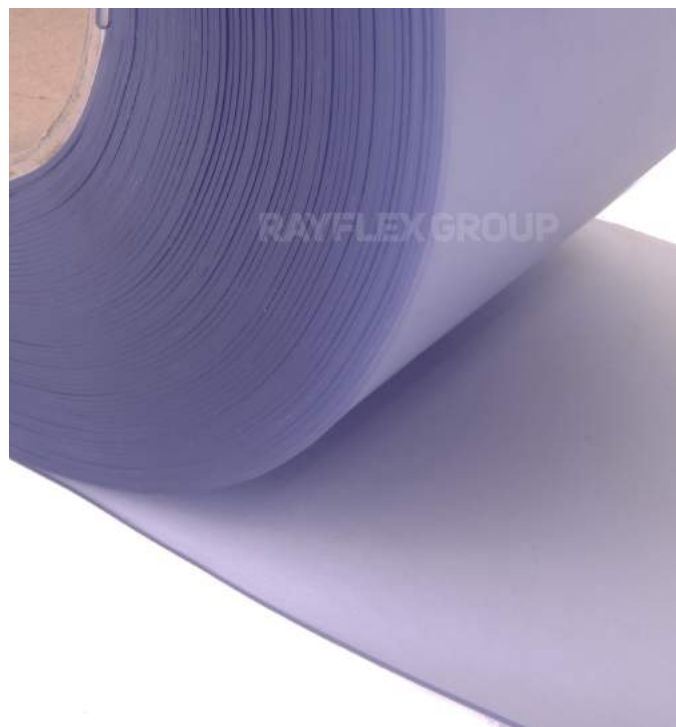
Frosted PVC strip rolls are available to buy in 50m rolls. We hold good stocks of perforated PVC rolls ranging from:

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.

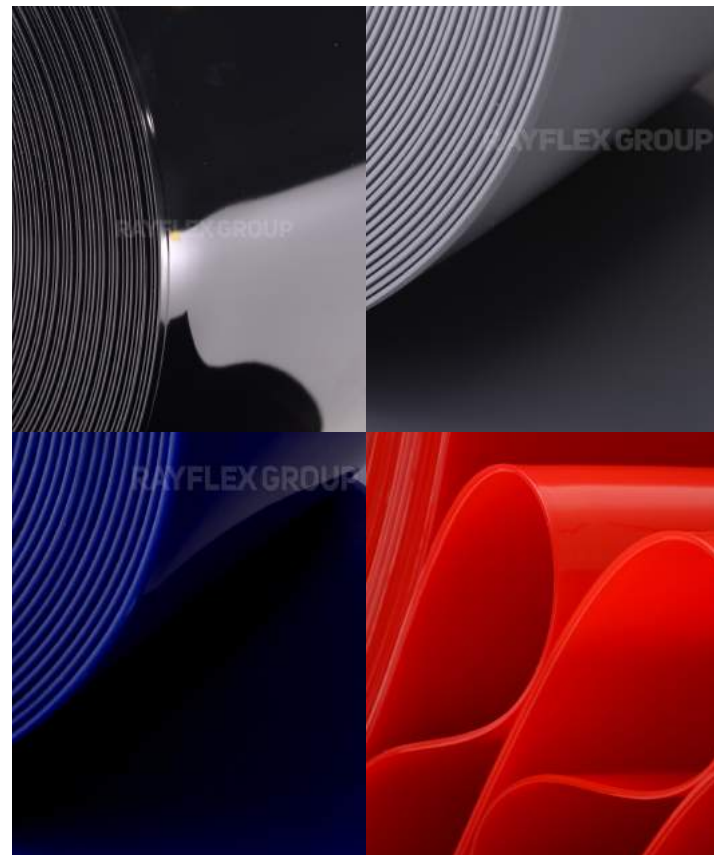
Opaque PVC strip rolls are available to buy in 50m rolls. We hold good stocks of standard temperature coloured PVC rolls ranging from:

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



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

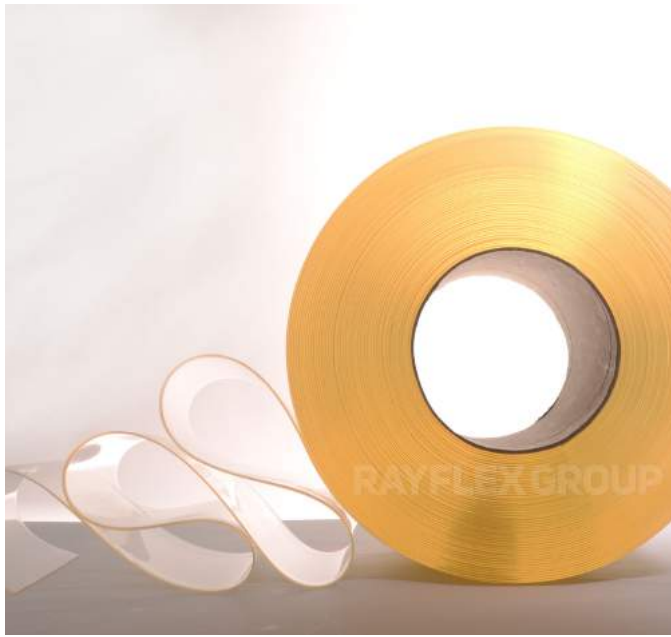
- Contains citronella to deter flies, wasps and airborne pests
- Transparent and brightly coloured - preventing pests from entering the environment
- Ideal for DIY
- Economical

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.

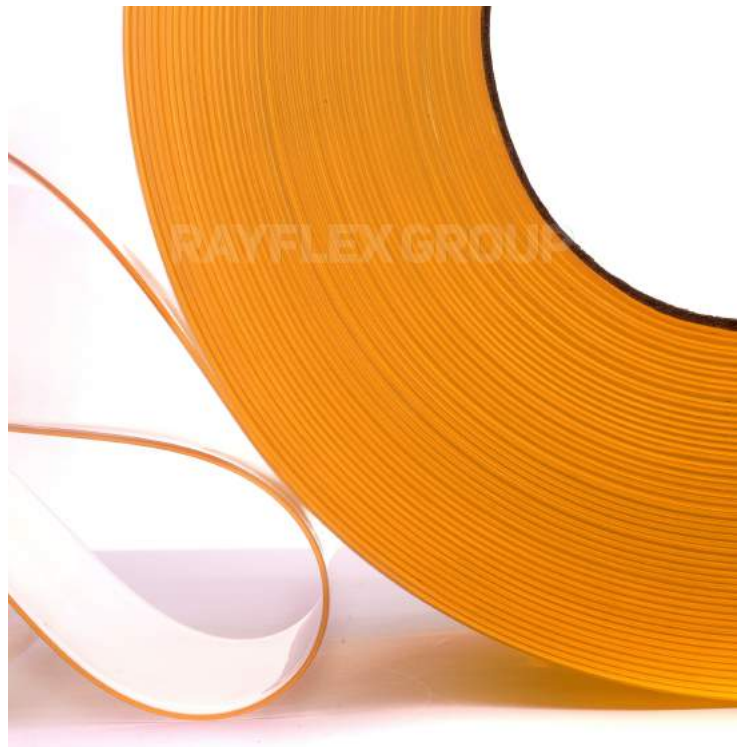
PVC Colour: Clear / Transparent (light yellow tint)

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

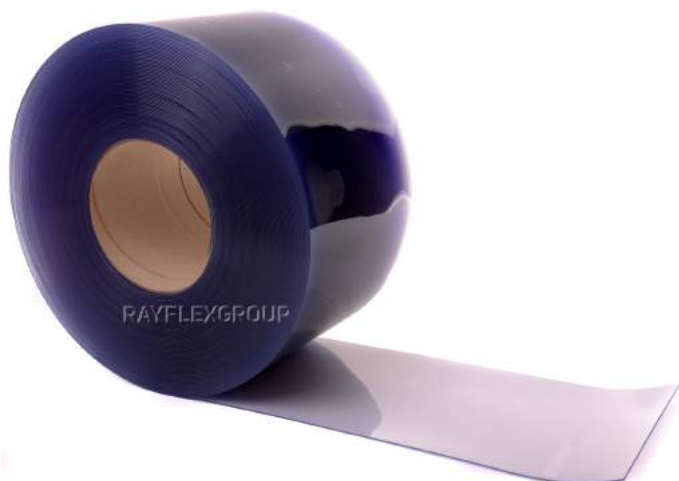
ADDITIONAL INFORMATION

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:

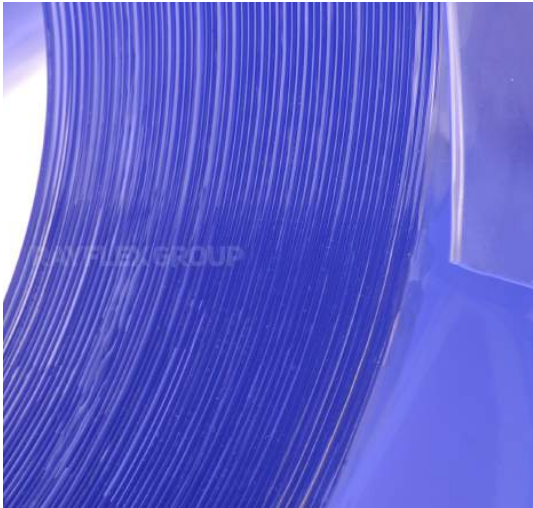
Anti-Static PVC Rolls

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;



Rayflex PVC sheet is available from stock or manufactured dependent on the nature of your requirement. We offer standard temperature PVC sheet, freezer grade PVC sheet, black and grey PVC sheet from stock and manufacture to order colours, specials and welding grade PVC sheet that meets ISO 25980 requirements. Please see below for more detail on the full PVC sheet range.

Manufactured from:

- **Width:** 500mm - 2200mm;
- **Thickness:** 1mm – 12mm;
- **Colours:** See colour chart;

STANDARD STOCK DIMENSIONS:

Grade / Colour	Colour	Width (mm)	Thickness (roll)
Standard	Clear	1000mm	1mm / 2mm / 3mm / 5mm / 7mm
Standard	Clear	1200mm	2mm / 3mm / 5mm / 7mm
Standard	Clear	1500mm	2mm / 3mm / 5mm
Standard	Clear	1800mm	5mm
Freezer	Clear	1500mm	5mm
Standard	Black	1200mm	5mm / 7mm
Standard	Black	1500mm	7mm
Standard	Grey	1200mm	5mm / 7mm
Standard	Grey	1500mm	7mm

COLOUR CHART:

Colour:	RAL Code:	Stocked	Turnaround
Clear (standard grade)	Na	Yes	< 1 week
Clear (freezer grade)	Na	Yes	< 1 week
Black	Na	Yes	< 1 week
Light Grey	7001	Yes	< 1 week
Dark Grey	7011	No	+/- 3-4 weeks
Blue	5010	No	+/- 3-4 weeks
Taupe	7044	No	+/- 3-4 weeks
White	9010	No	+/- 3-4 weeks
Yellow	1021	No	+/- 3-4 weeks
Orange	2030	No	+/- 3-4 weeks
Red / Orange	2002	No	+/- 3-4 weeks
Red	3000	No	+/- 3-4 weeks
Frosted	Na	No	+/- 3-4 weeks
ISO 25980 Welding Grade	Green (Matte finish) Red (Shiny finish)	No	+/- 3-4 weeks

COMMON APPLICATIONS

- Rapid rise doors panels;
- Impact door panels;
- Printer tops;
- Flooring;
- PVC screens;
- Racking protection;

COLOURS MANUFACTURED TO ORDER

View the colour chart to see expected turnaround for these colour options:

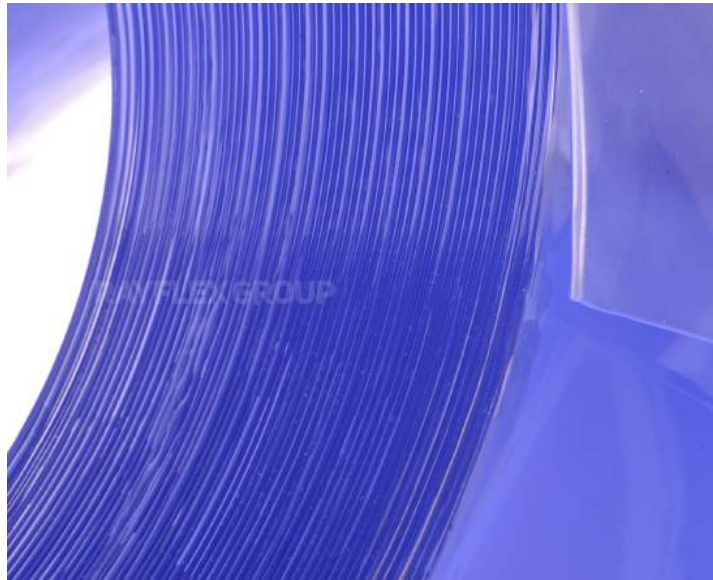
BENEFITS

- **Minimum wastage** – stocked PVC sheet is available in 5m lengths;
- **Energy saving** – PVC sheet has excellent thermal properties;
- **Health & Safety** – Crystal PVC sheet allows unhindered visibility between areas;
- **Flexible** – PVC sheet is extremely flexible and bends on impact without damage;
- **Replaceable** – PVC panels can simply be replaced if damaged or dirtied;
- **Protection** – extends the life of your printers, floors and products on racking;
- **Separation** – partition areas in offices and warehouses with ease;
- **REACH compliant**;

PRODUCT DESCRIPTION

Ideal for use in ambient temperature environments our standard temperature (+50°C to -15°C), flexible PVC sheet is most commonly used in the manufacture of PVC impact doors, creating substantial 180° swing doors across any opening or doorway.

Our PVC sheet is REACH compliant and used extensively in food, commercial and industrial environments that require flexible hands-free access through doors in both directions.



Our flexible PVC sheet is available to buy online in 5m, 10m or 20m rolls. Our PVC sheet is high grade with unbeatable clarity and transparency and is suitable for use in the food industry. We cut our PVC sheet to your requirement (usually from 20m rolls) and as standard, we would supply one cut length ready for you to cut to the exact requirement on site.

Please note the PVC sheet is a heavy product which can denote the final maximum roll length. Usually, 7mm - 10mm thick materials are only offered in a maximum 10m length due to this reason. You must ensure you have the facility to handle large, heavy deliveries before you order as handling can be significant.

PVC Colour: Clear (Blue Tint)

PVC Profile: Flat

PVC Grade: Standard Temperature PVC strip

PVC Roll width range: 1200mm – 1500mm wide

PVC Roll thickness range: 5mm – 7mm thick

UV stable: Yes.

Temperature range: +50°C to -15°C

(PVC can degrade at the extremities of this range)



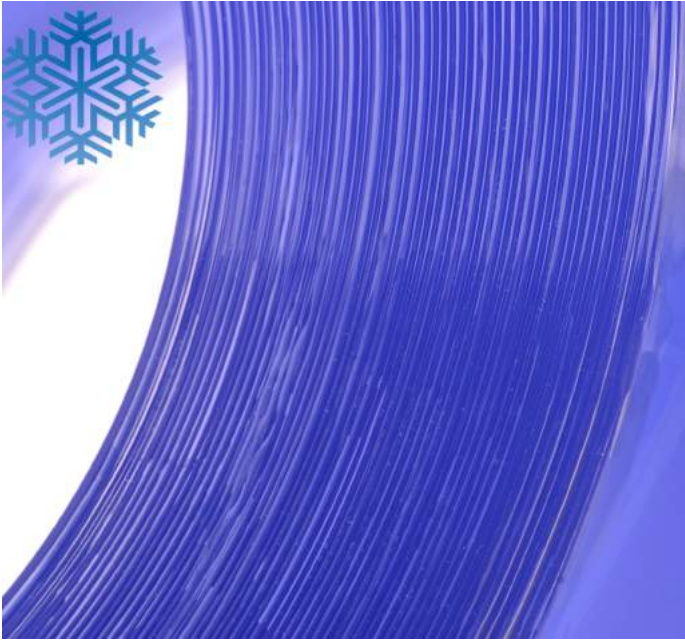
BENEFITS

- **Stocked PVC sheet is available in 5m lengths** – minimum wastage;
- **Economical solution to area containment;**
- **Energy saving** – PVC sheet has excellent thermal properties;
- **Health & Safety** –
Crystal PVC sheet allows unhindered visibility between areas;
- **Flexible** –
PVC sheet is extremely flexible and bends on impact without damage;
- **Replaceable** – PVC panels can simply be replaced if damaged or dirtied;
- **Protection** –
extends the life of your printers, floors and products on racking;
- **Separation** – partition areas in offices and warehouses with ease;
- **REACH compliant;**

COMMON APPLICATIONS

- Rapid rise door panels;
- Impact door panels;
- Printer tops;
- Flooring;
- PVC Screens;
- PVC Partitions;
- Racking protectors

FREEZER GRADE PVC SHEET



PRODUCT DESCRIPTION

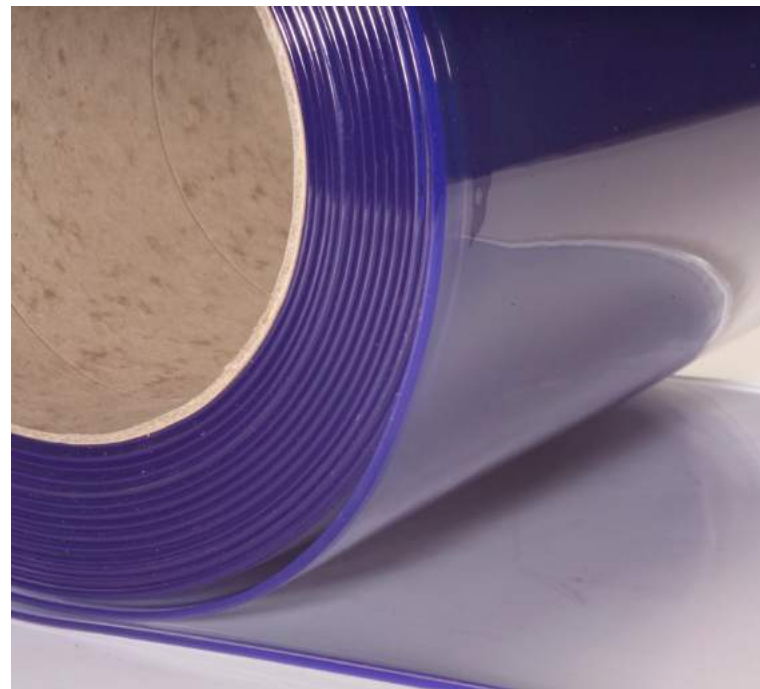
Ideal for use in applications operating below freezing our low temperature (+30 / -40°C), flexible PVC sheet is most commonly used in the manufacture of PVC impact doors in cold rooms, creating substantial 180° swing doors across any opening or doorway.

Our PVC sheet is REACH compliant and used extensively in food, commercial and industrial environments that require flexible hands-free access through doors in both directions.

Freezer grade PVC sheet has added softening compounds in the material which makes it feel sticky in ambient environments and this can be beneficial for applications that require additional product protection and a more adhesive surface.

- **PVC Colour:** Clear / Transparent (light blue tint)
- **PVC Profile:** Flat
- **PVC Grade:** Freezer Grade PVC strip
- **PVC Roll width range:** 1000mm – 2200mm wide
- **PVC Roll thickness range:** 1mm – 10mm thick
- **UV stable:** Yes.
- **Temperature range:** +30 / -40°C (PVC can degrade at the extremities of this range)

Our freezer grade PVC sheet is available to buy in 5m, 10m or 20m rolls. Our PVC sheet is high grade with unbeatable clarity and transparency and is suitable for use in the food industry. We cut our PVC sheet to your requirement (usually from 20m rolls) and as standard, we would supply one cut length ready for you to cut to the exact requirement on site.



BENEFITS

- **Softer PVC** – better for protecting delicate parts and processes;
- **DIY** – the material is sold in 5m coils allowing self-manufacture of impact doors and replacement panels, flooring, screens and partitions;
- **Value for money** – our 5m coils allow the purchase of a material that usually requires MOQs, you avoid wastage on larger quantities;
- **Large Range** – various thickness ensure you can create the appropriate protection for your worktop, racking and printer tops;
- **Crystal clear** – ensures absolute visibility between areas when used as impact doors or screens;
- **REACH compliant;**

COMMON APPLICATIONS

- Rapid rise door panels;
- Impact door panels;
- Printer tops;
- Flooring;
- PVC Screens;
- PVC Partitions;
- Racking protectors



PRODUCT DESCRIPTION

Ideal for use in ambient temperature (+50°C to -15°C) environments our opaque black and grey PVC is ideal as a base part of your impact doors, helping to cover marks and scratches where trolleys and trucks continually hit the 180° swing door.

The top or upper section should always be transparent. Our PVC sheet is REACH compliant and used extensively in food, commercial and industrial environments that require flexible hands-free access through doors in both directions.

Also used extensively for flooring, worktop, racking and printer top protection and for creating large-scale screens, dividers and partitions.

PVC Colour: Grey/Black Opaque

PVC Profile: Flat

PVC Grade: Standard Temperature PVC strip

PVC Roll width range: 1200mm – 1500mm wide

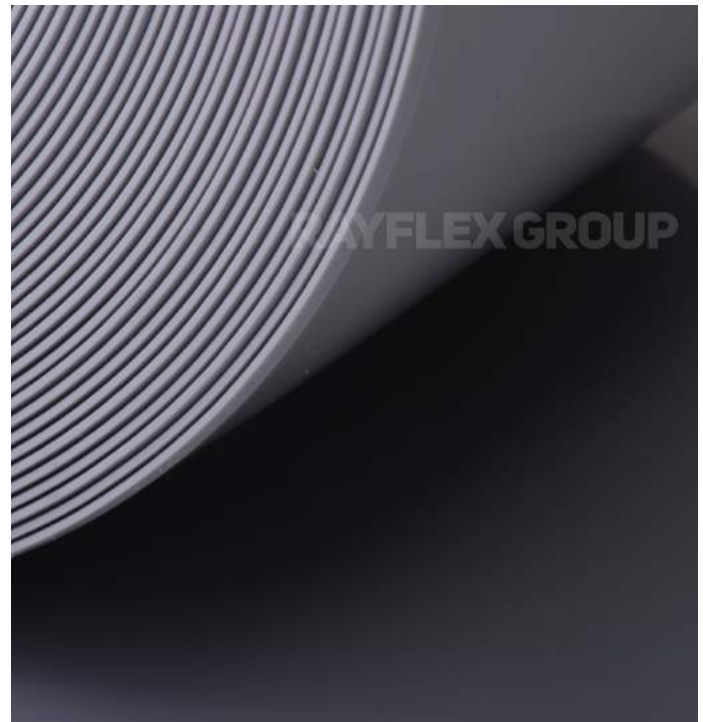
PVC Roll thickness range: 5mm – 7mm thick

UV stable: Yes.

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

Our flexible PVC sheet is available to buy in 5m, 10m or 20m rolls. Our PVC sheet is high grade and is suitable for use in the food industry. We cut our PVC sheet to your requirement (usually from 20m rolls) and as standard, we would supply one cut length ready for you to cut to the exact requirement on site.

Please note PVC sheet is a heavy product which can denote the final maximum roll length. Usually, 7mm - 10mm thick materials are only offered in a maximum 10m length due to this reason.



BENEFITS

- **DIY** – The material is sold in 5m coils allowing self-manufacture of impact doors and replacement panels, flooring, screens and partitions;
- **Value for money** – our 5m coils allow the purchase of a material that usually requires MOQs, you avoid wastage on larger quantities;
- **Aesthetics** – Opaque grey and black PVC sheet ensure less visible marks on impact doors when used as base panels and creates improved privacy between areas;
- **REACH compliant;**

COMMON APPLICATIONS

- Rapid rise door panels;
- Impact door panels;
- Printer tops;
- Flooring;
- PVC Screens;
- PVC Partitions;
- Racking protectors

IMPACT DOORS **AND COLOUR RANGE**

PVC SHEET



Rayflex's range of PVC crash doors have been designed with price, performance and durability in mind. Our impact doors provide a simple, low-cost, 180° (two-way) hands-free access and are a practical solution to heat loss, area segregation and noise reduction in the workplace. The PVC impact door panels are made from crystal clear PVC sheet to ensure absolute visibility between areas, essential for health and safety in your environment.

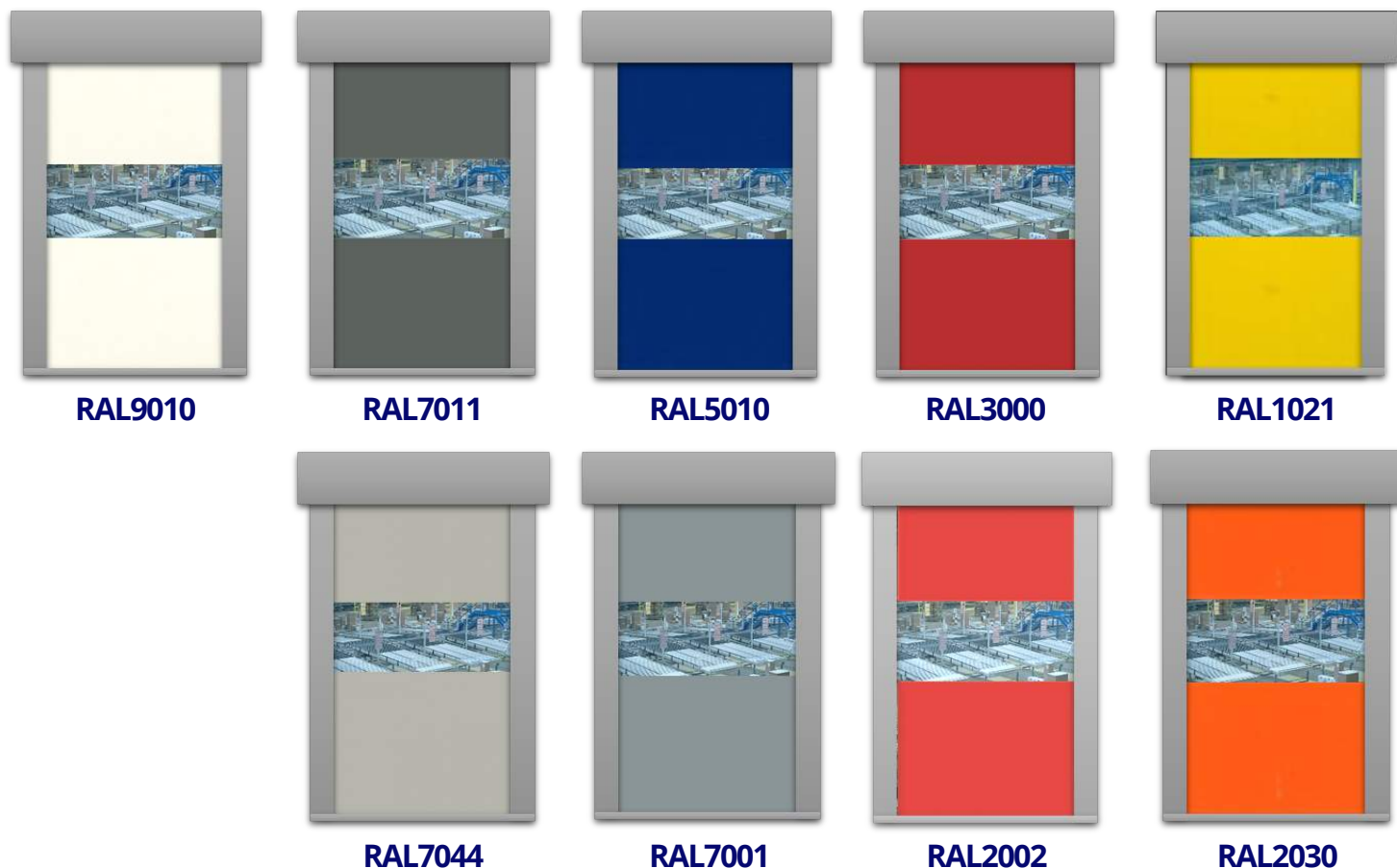
All doors are manufactured to order, all panels must first be cut, left to flatten, welded, re-flattened and then be finished to the suit the framework requirements.

We can supply cut PVC sheet suitable for replacement panels on any existing framework on a much shorter turnaround.

Our extensive range of non-standard colours are used mainly in the manufacture of rapid rise doors. Here we require minimum order quantities as the PVC is manufactured to your order. This can range from 2 rolls up and the price is categories in accordance with the total production run. The more you order the more economical the price becomes.

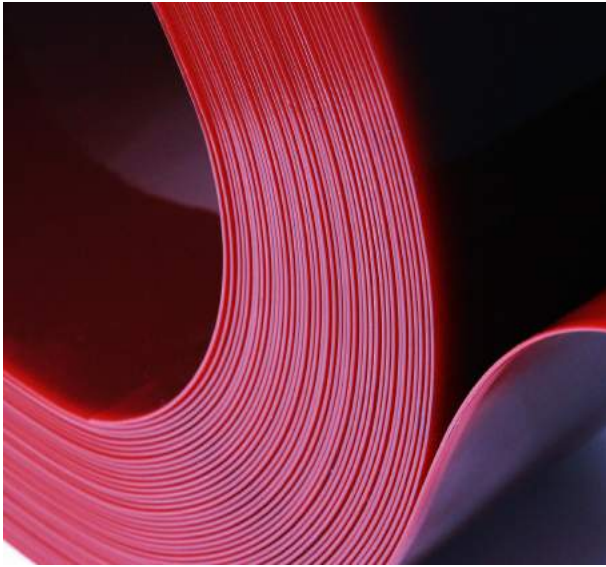


Our colour range and options are shown below:



PVC STRIP ROLLS & PVC STRIP CURTAINS

MANUFACTURED TO ISO 25980



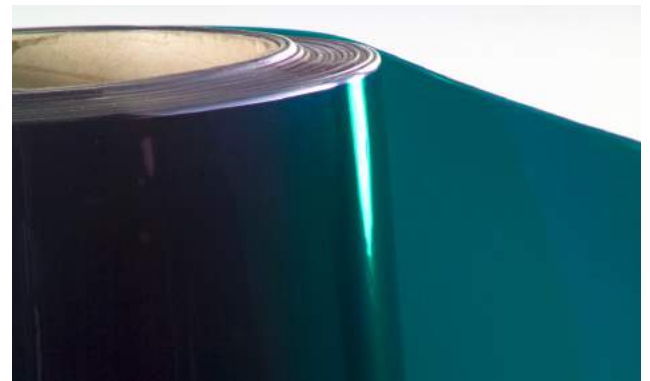
TRANSPARENT WELDING CURTAINS, STRIPS AND SCREENS FOR ARC WELDING PROCESSES.

Rayflex offer current and certified welding grade PVC strip rolls and made to measure PVC strip curtains that meet the requirement of ISO 25980

The most current ISO 25980 standard ensures international safety standards for transparent welding curtains, strips and screens to be used for shielding of workplaces from their surroundings where arc welding processes are used. They are designed to protect people who are not involved in the welding process from hazardous radiant emissions from welding arcs and spatter.

Our ISO welding grade PVC strip rolls meet or exceed the testing requirements specified by the standard:

- Light transmittance
- Reflectance
- UV-Stability
- Resistance to ignition
- Product Marking – permanent identification on all welding strips;



Product Code	Description	Colour
ISO300X2R-GRE	WELDING PVC (DIN EN ISO25980:25-01) 300X2X50M - GREEN (MATT)	GREEN (MATT)
ISO300X2R-RED	WELDING PVC (DIN EN ISO25980:25-01) 300X2X50M - RED (SHINY)	RED (SHINY)

*Please note, the welding industry standard for PVC dimensions is 300x2 but we can manufacture to order 200mmw x 2mm thick or 300mm w x 3mm thick where required – MOQs will apply

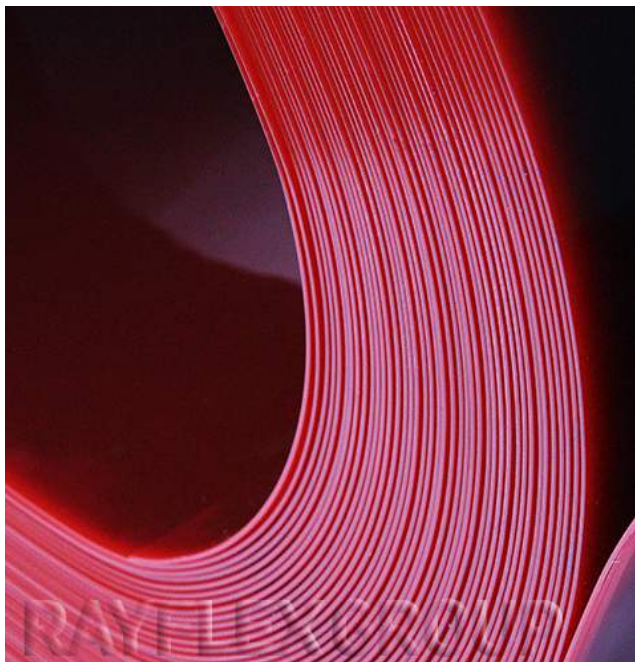
ADDITIONAL INFORMATION BENEFITS

Please be aware that welding curtains, strips, and screens specified in this International Standard are not intended to replace intentional viewing of welding arcs, other means of protection should be used and you must comply with your own internal welding safety standards. This International Standard is not applicable for welding processes where laser radiation is used.

- High quality welding grade material tested to ISO 25980
- Protect workers during the welding process;
- Screen out welding flash and hazardous UV rays emitted during the welding process;
- Retain visibility behind the PVC welding screen safety;
- Welding grade PVC also blocks sparks and hot metal projectiles;

ADVICE & INFORMATION

For welding we prefer and recommend the green (matt) PVC strip it's one of the darkest materials available for welding strip curtains and the matte finish ensures that scuffs and scratches don't show as much as on shiny finishes.



PVC strip rolls are also available in transparent green, bronze and red in UV stable (Low-UV) grades. Please note, these materials have not been tested to ISO25980 and only assist with area segregation in low-grade welding applications.

This is a self-extinguishing, economy grade PVC, the colour density helps to reduce the flash and spatter but the PVC is not tested to the ISO exacting standards for light transmission, the reflectance of resistance to ignition and has no markings or permanent identification on the PVC.

The material will reduce harmful UV rays emitted during the welding process but not sacrifice visibility if under supervision. Low UV PVC strip also protects from sparks and hot metal projectiles that can cause severe burns and fires and prevent welding related injuries.

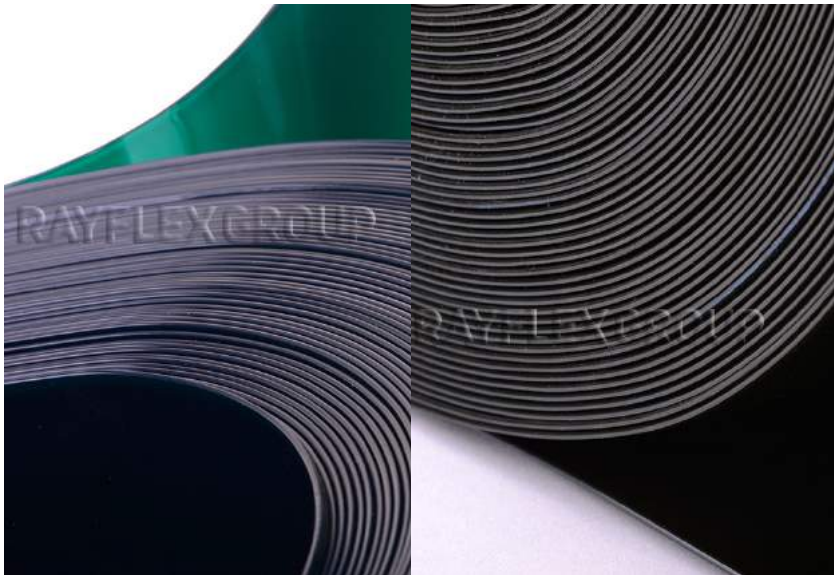
Low UV PVC strip rolls are available from Rayflex in the following dimensions/colours:

Product Code	Description	Colour
BW300X2R	BRONZE (SHINY) LOW-UV PVC STRIP ROLL - 300 X 2 X 50 M	BRONZE (DARK BROWN)
GW300X2R	GREEN (SHINY) LOW-UV PVC STRIP ROLL - 300 X 2 X 50 M	GREEN
RW300X2R	RED (SHINY) LOW-UV PVC STRIP ROLL - 300 X 2 X 50 M	RED

*Please note, the welding industry standard for PVC dimensions is 300x2 but we can also offer 200mm w x 2mm thick and 300mm w x 3mm thick.

BENEFITS

- Protect workers during the welding process;
- Reduces hazardous UV rays emitted during the welding process (not tested to ISO requirements);
- Ensures visibility behind the PVC welding screen safety;
- Blocks sparks and hot metal projectiles;
- Economical solution to PVC welding bay creation;





Rayflex offer a range of ready-made welding grade PVC screens with free-standing frames, tested to EN1598. Our welding grade PVC screen range offers economical and moveable welding partitioning to suit various requirements within a welding environment. Ranging from small, economical mobile screens with legs to large screens with pivoting arms designed to create 3 sided welding bays on castors our extensive range will ensure every eventuality is covered.

Welding curtains and frames can be assembled in minutes using the familiar “click & lock” system and easily relocated due to the frames lightweight design. The curtains can also be easily stored away when not in use. We have a large range of welding grade PVC screens, suitable for any welding application and budget.

Our ready-made welding grade PVC screens are available in five standard sizes



Product Code	Size	Colour
WELD-FLEX-100	1515MM W X 1900MM H	RED ONLY
WELD-FLEX-200	1475MM W X 1900MM H	RED ONLY
WELD-FLEX-300	2065MM W X 1900MM H	RED ONLY
WELD-FLEX-400	1960MM W X 1900MM H	RED OR GREEN
WELD-FLEX-500	4115MM W X 1900MM H	RED OR GREEN

BENEFITS

- Reduces welders flash and arc eye
- Extremely economical
- Improved safety for workers in welding environments
- High UV resistance
- Easy to move
- Allows workers to be observed without sacrificing safety
- Resists flying sparks
- Improved productivity by offering the option of multiple welding bays





MADE TO MEASURE ONE PIECE, RETRACTABLE WELDING SCREEN WITH SLIDING TRACK SUSPENSION SYSTEMS

Our welding grade PVC screens are manufactured to order and installed in welding environments to improve safety and protection for workers and to maximise space in the area, improving overall productivity. We utilise either PVC coated cloths and cotton to create your PVC screens and can be supported using either a sliding track suspension system (requires fixing across the entire width) or tension wires and clips. The screen can be fully retractable when not in use and we can include eyelets for fixing along the top and sides, access points, weighted bottoms and Velcro seams to ensure you achieve the optimal solution for your application.

Our Screen-flex range are manufactured to order and we need to understand your exact requirements prior to offering a quotation.

- Opening Width
- Opening height
- Your chosen suspension system
- Colour Preference
- Do you require any access points, weighted hems or Velcro seams?



Product Code	Description	Flame retardant to:	Black	Blue	Green	Grey	Red	White	Yellow
SCREEN-FLEX-900-FR	SCREEN CURTAIN - PVC COATED CLOTH 900 GSM FR	DIN 75200	Y	Y	Y	Y	Y	Y	Y
SCREEN-FLEX-610-FR	SCREEN CURTAIN - PVC COATED CLOTH 610 GSM FR	DIN 5867	Y	Y	Y	Y	Y	Y	Y
SCREEN-FLEX-340	SCREEN CURTAIN - WELDWEAVE - 250-300 MICRON - 340GSM	BS5438 * RED ONLY COMPLIES WITH EN1598			Y		Y		



ABOUT OUR RANGE

Rayflex's range of PVC crash doors have been designed with price, performance and durability in mind. Our impact doors provide a simple, low-cost, 180° (two-way) hands-free access and are a practical solution to heat loss, area segregation and noise reduction in the workplace. The PVC impact door panels are made from crystal clear PVC sheet to ensure absolute visibility between areas, essential for health and safety in your environment.

All doors are manufactured to order, all panels must first be cut, left to flatten, welded, re-flattened and then be finished to the suit the framework requirements.

We can supply cut PVC sheet suitable for replacement panels on any existing framework on a much shorter turnaround.

PANEL DESIGN

ECOFLEX

- All clear 5mm or 7mm thick PVC sheet - suitable for light traffic
- Most economical PVC impact door option available
- Allows maximum visibility

DUOFLEX

- 5mm or 7mm thick PVC sheet top section welded to a 5mm or 7mm thick black or grey PVC bottom section.
- Using a coloured PVC bottom section ensures marks and scratches are less visible – they coloured section is designed to take the impact of pallet trucks and trolleys, leaving the top clear section visible;

DUOFLEX COMBI

- 5mm or 7mm thick PVC sheet central section welded to a 5mm or 7mm thick black or grey PVC top and bottom section. Creates a sandwich effect on the panel;
- Great for applications that want minimal visibility through openings;
- Using a coloured PVC bottom section ensures marks and scratches are less visible;



TYPICAL APPLICATIONS

- Supermarkets and retail units;
- Warehouse and industrial units;
- Factories;
- Hospitals and healthcare;
- Coldstores & food preparation areas;
- Pharmaceutical units;

NOT SUITABLE FOR FLT USE

SIZING GUIDE

Rayflex PVC impact doors are manufactured to suit opening sizes up to:

- 3000mm wide maximum
- 3000mm high maximum

SUITABILITY



ACOUSTIC INSTALLATION



HAND TRUCK AND TROLLEY SUITABLE



CLEAR VISIBILITY



THERMAL INSULATION

WHY USE **IMPACT DOORS**?

IMPACT DOORS



EASE OF OPERATION AND ENVIRONMENTAL CONTROL WILL SAVE YOU MONEY EVERY DAY.

Electric, hydraulic or pneumatic operators that use electric energy to drive pumps and motors are expensive, complex to install, require regular maintenance and are costly to repair. Our impact doors are manually operated, less expensive than motorized alternatives, faster and easier to install and maintain. They actively control air movement, moisture, dust and dirt movement through openings, ensuring that the temperature and humidity in your specific application is regulated.

Heating bills are greatly reduced saving you money and reducing your ever-important carbon footprint.

INCREASED OPERATIONAL PRODUCTIVITY FROM FAST AND EFFICIENT, TWO-WAY MOVEMENT THROUGH A DOOR OPENING.

Our Impact doors allow 180 degrees / two-way ease of movement of personnel and materials between two areas. They actively facilitate hands-free access, easily opening in both directions when pushed or when impacted by a hand or pallet truck, automatically returning to its original closed position after passage.

VISUAL SEPARATION, SOUND CONTAINMENT, SAFETY AND SECURITY.

Our Impact doors provide separation between the sales floor and storeroom, food preparation and cold storage area, office to the warehouse, customer seating area to the kitchen or in any opening where you need to hide the clutter or reduce the noise from your backroom operations.

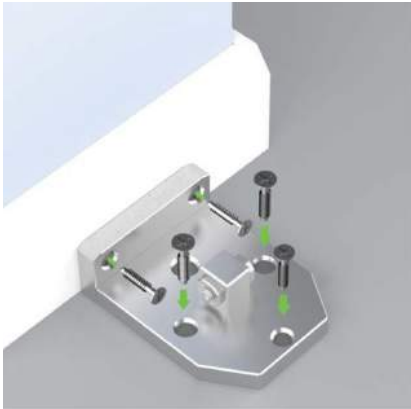
Our impact doors create a physical and psychological barrier that will restrict access by customers, suppliers or employees to areas requiring security.

Protecting the image and secrecy requirements of the company and providing a safe environment for you, your employees and customers.

REPLACEMENTS

All impact door panels will dirty and damage over time, simply replace the panels – the framework can remain in place. We can offer replacement panels in 5mm and 7mm clear, grey or black PVC sheet. With replacement PVC sheet panels, simply remove the existing PVC panel from your framework, use this existing panel as a template for cutting and punching your new PVC panel to size.

IF YOU HAVE ANY FURTHER QUESTIONS ON THE RANGE, PLEASE CONTACT OUR SALES TEAM ON 01925 638753 OR EMAIL SALES@RAYFLEXGROUP.CO.UK



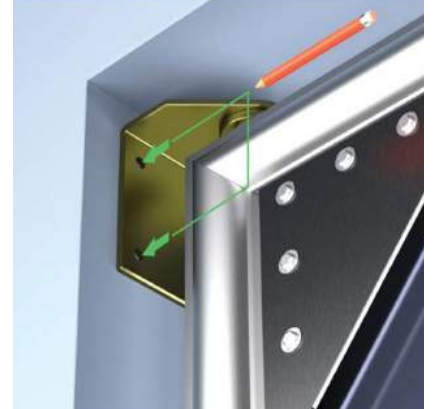
STEP ONE

Align the base plate with the middle of the door frame and flush against the wall/ surface. Fix using appropriate fittings.



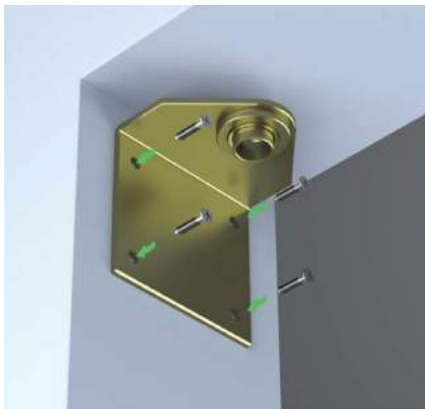
STEP TWO

After placing the washer mount the door onto the base plate.



STEP THREE

Ensuring the door is straight by using a spirit level, position the top bracket on the door with the hinge pin in place. Mark the mounting point using the top bracket as a guide.



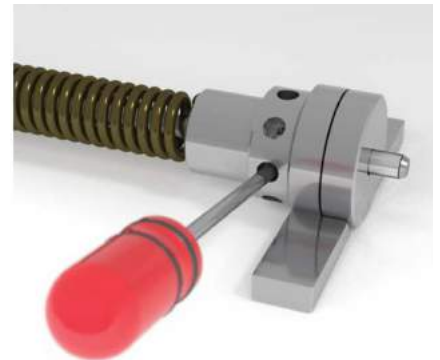
STEP FOUR

Remove the door and fix the top bracket using appropriate fitting.



STEP FIVE

Align the base plate with the middle of the door frame and flush against the wall/ surface. Fix using appropriate fittings.



STEP SIX

Insert a 6.5mm sized tensioning bar / screwdriver into the location hole located furthest to the left of the door hinge and wind back slightly anti-clockwise



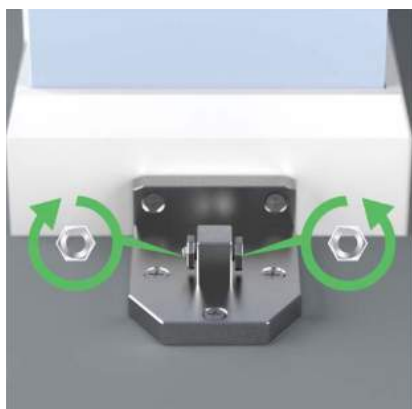
STEP SEVEN

Remove the tensioning pin from existing hole location.



STEP EIGHT

Wind the bar further anti-clockwise, ideally a further 1 or 2 location hole places, and re-insert the tensioning pin to the furthest left hole. Release the tensioning bar slowly until the tensioning pin takes the pressure



STEP NINE

Remove tensioning bar and test the door action, ensuring it returns as desired from both left and right directions.



STEP TEN

Remove tensioning bar and test the door action, ensuring it returns as desired from both left and right directions.

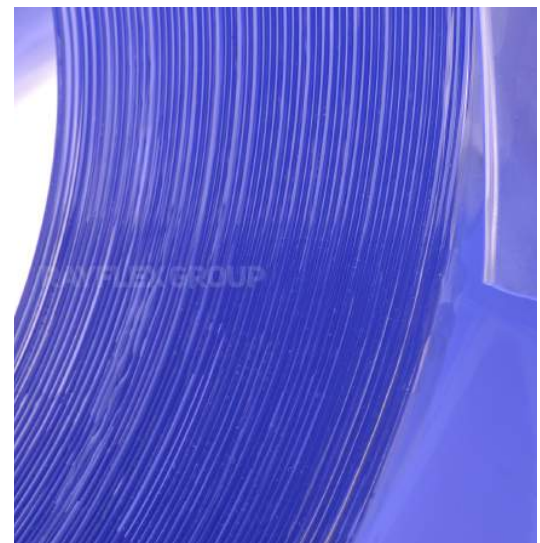
DOORWAY CLEAR OPENING SIZE	NO OF PANELS	EACH PANEL SIZE	PVC THICKNESS	ECOFLEX PANEL SIZE	GENFLEX PANEL SIZE	DUOFLEX COMBI PANEL SIZE
Up to 1000 x 2000	1	Up to 1000 x 2000	7mm	£596	£709	£1,314
Up to 1000 x 2500	1	Up to 1000 x 2500	7mm	£635	£763	£1,424
Up to 1000 x 3000	1	Up to 1000 x 3000	7mm	£674	£817	£1,534
Up to 1200 x 2000	1	Up to 1200 x 2000	7mm	£609	£715	£1,325
Up to 1200 x 2500	1	Up to 1200 x 2500	7mm	£651	£769	£1,435
Up to 1200 x 3000	1	Up to 1200 x 3000	7mm	£693	£824	£1,547
Up to 1500 x 2000	1	Up to 1500 x 2000	7mm	£629	£755	£1,408
Up to 1500 x 2500	1	Up to 1500 x 2500	7mm	£676	£821	£1,541
Up to 1500 x 3000	1	Up to 1500 x 3000	7mm	£723	£887	£1,674
Up to 2000 x 2000	2	Up to 1000 x 2000	7mm	£1,035	£1,260	£2,470
Up to 2000 x 2500	2	Up to 1000 x 2500	7mm	£1,112	£1,369	£2,690
Up to 2000 x 3000	2	Up to 1000 x 3000	7mm	£1,190	£1,477	£2,910
Up to 2400 x 2000	2	Up to 1200 x 2000	7mm	£1,060	£1,272	£2,492
Up to 2400 x 2500	2	Up to 1200 x 2500	7mm	£1,144	£1,380	£2,712
Up to 2400 x 3000	2	Up to 1200 x 3000	7mm	£1,228	£1,491	£2,937
Up to 3000 x 2000	2	Up to 1500 x 2000	7mm	£1,101	£1,353	£2,658
Up to 3000 x 2500	2	Up to 1500 x 2500	7mm	£1,195	£1,484	£2,924
Up to 3000 x 3000	2	Up to 1500 x 3000	7mm	£1,289	£1,616	£3,191
Up to 1000 x 2000	1	Up to 1000 x 2000	5mm	£550	£644	£1,183
Up to 1000 x 2500	1	Up to 1000 x 2500	5mm	£577	£682	£1,261
Up to 1000 x 3000	1	Up to 1000 x 3000	5mm	£604	£721	£1,338
Up to 1200 x 2000	1	Up to 1200 x 2000	5mm	£583	£690	£1,298
Up to 1200 x 2500	1	Up to 1200 x 2500	5mm	£619	£740	£1,404
Up to 1200 x 3000	1	Up to 1200 x 3000	5mm	£654	£790	£1,510
Up to 1500 x 2000	1	Up to 1500 x 2000	5mm	£602	£711	£1,318
Up to 1500 x 2500	1	Up to 1500 x 2500	5mm	£642	£766	£1,429
Up to 1500 x 3000	1	Up to 1500 x 3000	5mm	£682	£821	£1,540
Up to 2000 x 2000	2	Up to 1000 x 2000	5mm	£942	£1,131	£2,209
Up to 2000 x 2500	2	Up to 1000 x 2500	5mm	£997	£1,207	£2,364
Up to 2000 x 3000	2	Up to 1000 x 3000	5mm	£1,051	£1,284	£2,518
Up to 2400 x 2000	2	Up to 1200 x 2000	5mm	£1,009	£1,223	£2,438
Up to 2400 x 2500	2	Up to 1200 x 2500	5mm	£1,080	£1,323	£2,650
Up to 2400 x 3000	2	Up to 1200 x 3000	5mm	£1,150	£1,422	£2,862
Up to 3000 x 2000	2	Up to 1500 x 2000	5mm	£1,046	£1,264	£2,479
Up to 3000 x 2500	2	Up to 1500 x 2500	5mm	£1,127	£1,374	£2,701
Up to 3000 x 3000	2	Up to 1500 x 3000	5mm	£1,207	£1,484	£2,923



PRODUCT DESCRIPTION

Keep your produce cold, reduce energy bills by up to 40% and increase the lifespan of your refrigeration unit by installing PVC strip chiller blinds. Using 100mm wide x 1mm thick PVC strips, these lightweight strips create a transparent barrier between the inside/outside of your multi-deck fridge without hindering access to your products.

Our top fix PVC chiller blinds are available in various sizes or made to measure for non-standard applications.



- **PVC Colour:** Clear / transparent (light blue tint)
- **PVC Profile:** Flat
- **PVC Grade:** Standard Temperature PVC strip
- **PVC Roll width range:** 100mm
- **PVC Roll thickness range:** 1mm
(please note we offer 1.2mm and 2mm if required)
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range).

If you require a PVC chiller blind to be made from low-temperature PVC (+30 / -40°C) then this is possible, we use 100mm w x 2mm thick freezer grade PVC material in this instance.

Our PVC chiller blinds will fit most open multi-deck fridges and freezers. You will require a 50mm flat section on fix the C-section part of our rail system. Ideally, this should allow the PVC strips to hang vertically downwards. The strips simply hang loosely at the bottom ensuring ease of access to the chilled goods.

BENEFITS

- **Keeps your produce cold** – improving product sales on chilled items and helps you achieve food safety standards;
- **£ in your pocket** – PVC chiller blinds reduce the power required to run the chiller – creating impressive energy savings;
- **Wastage** – lessens wastage on perishable items and extends their shelf life;
- **Value for money** – PVC chiller blinds pay for themselves very quickly;
- **Stocking your fridge/freezer** – our fantastic rail profile means you can simply unclick the system when re-stocking;
- **Hygiene** – the entire product can be removed very easily allowing for simple and fast cleaning;
- **REACH compliant;**

RECOMMENDATIONS

Our PVC strips are 100mm wide and we sell only PVC chiller blinds to the nearest incremental width. For example, if your fridge is 1290mm wide we would supply 12 x 100mm – it is not possible to infill the remaining 90mm of space, you would have a small gap on either side. The PVC chiller blinds are designed to cover off the majority of your opening to ensure enhanced energy savings.



PRODUCT DESCRIPTION

Our top and bottom fixing ChillFlex PVC strip blinds are perfectly suited for regulating temperatures in cooler and freezer cabinets and walk in cold-rooms. These well designed and manufactured temperature regulating PVC strips make it easy for retail customers to be able to see and retrieve products, whilst keeping products at a cool temperature.

Our dual fix PVC chiller blinds are available in various sizes or made to measure for non-standard applications.

- **PVC Colour:** Clear / transparent (light blue tint)
- **PVC Profile:** Flat
- **PVC Grade:** Standard Temperature PVC strip
- **PVC Roll width range:** 100mm
- **PVC Roll thickness range:** 1mm
(please note we offer 1.2mm and 2mm if required)
- **UV stable:** Yes.
- **Temperature range:** +50°C to -15°C (PVC can degrade at the extremities of this range).



If you require a PVC chiller blind to be made from low-temperature PVC (+30 / -40°C) then this is possible, we use 100mm w x 2mm thick freezer grade PVC material in this instance.

The white plastic rail extrusion comes in two parts – for the top section and two parts for the bottom section. The back section is simply attached to the top of the chiller cabinet using a hardwearing self-adhesive strip. The front section then clicks into the back section and the individual PVC strips are cleated and fed seamlessly through the rail profile – repeat at the bottom of your chiller but make sure you invert the rail profile.

BENEFITS

- **Cost effective** – the investment is usually paid back within a few months;
- **Up to 50% electricity is saved** – dependent on the PVC strip fixing option;
- **Extremely easy to self-install;**
- **Reduction in Theft** – PVC strips make it harder for people to steal inconspicuously;
- **Reduction in Wastage** – the PVC strips keep products at constant temperatures so they don't spoil;
- **Optimum airflow** – air flows evenly within the retail cabinet optimising product storage;
- **Extended retail unit lifespan** – the load on the electrical compressor is reduced thus extending the life of your freezers and fridges
- **REACH compliant;**

RECOMMENDATIONS

Our PVC strips are 100mm wide and we sell only PVC chiller blinds to the nearest incremental width. For example, if your fridge is 1290mm wide we would supply 12 x 100mm – it is not possible to infill the remaining 90mm of space, you would have a small gap on either side. The PVC chiller blinds are designed to cover off the majority of your opening to ensure enhanced energy savings.

PRODUCT DESCRIPTION

Insect curtains allow hands-free access through doorways whilst letting fresh air in and keeping bugs and other pests out. Mesh strips offer a perfect, inexpensive solution for any open area where flying insects are problematic.

Our barrier curtains are used extensively in hot, busy, environments like in commercial kitchens, restaurants, bakeries, and cafes.

Available in black and grey.

Mesh insect curtains are manufactured to be installed in a variety of hot & busy environments with the purpose to reduce the number of pests entering the area, whilst allowing air to flow through.

Mesh strips improve the overall hygiene of the environment and are an essential addition to hot kitchens, bakeries and stores during the summer months.

Each kit comes with the appropriate amount of strips, a suspension rail and fitting instructions.

**BENEFITS**

- Ideal summer product for installation in hot and busy environments
- Acts as a barrier against all insects and pests
- Allows fresh air to circulate environment
- Hands-free access
- Improves health and safety
- Self-closing

PRE-MADE KIT OPTIONS**1000mm W x 2350mm H:**

6 x fly mesh strips – plated to suit the hook type rail system
1 x 1230mm hook type stainless steel suspension rail

1300mm W x 2350mm H:

8 x fly mesh strips – plated to suit the hook type rail system
1 x 1475mm hook type stainless steel suspension rail

1600mm W x 2350mm H:

10 x fly mesh strips – plated to suit the hook type rail system
2 x 984mm hook type stainless steel suspension rail

1800mm W x 2350mm H:

11 x fly mesh strips – plated to suit the hook type rail system
2 x 984mm hook type stainless steel suspension rail



PRODUCT DESCRIPTION

Anti-Insect PVC is recommended by Rayflex Group to deter flies from entering environments that require a high standard level of hygiene.

All our high-quality PVC products are manufactured and tested to European and British quality standards and comply with European REACH directives. Technical specifications are available for all PVC products and PVC material grades. Please contact our technical department if you require any assistance in product recommendation.

Our range contains our anti-insect PVC, which is translucent yellow and contains citronella, a scent that is known to deter, bees, wasps, flies and other airborne pests. It also includes our standard translucent PVC, ideal for deterring flies and pests without the strong scent of citronella.

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)



COMMON APPLICATIONS

- Kitchens;
- Restaurants, Cafes and Bars;
- Offices;
- Food manufacturing and production plants;
- Warehousing;

BENEFITS

- Anti-insect PVC strip curtains help to stop insects from entering your premises;
- Reduce the transfer of bacteria onto food;
- Help to stop cross contamination between areas;
- Allow for hands free access between areas;
- Can be cleaned, maintained and replaced with ease;



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 allow a breeze to pass through but create an effective barrier whilst covering your opening from insects, larger pests and airborne pollutants.

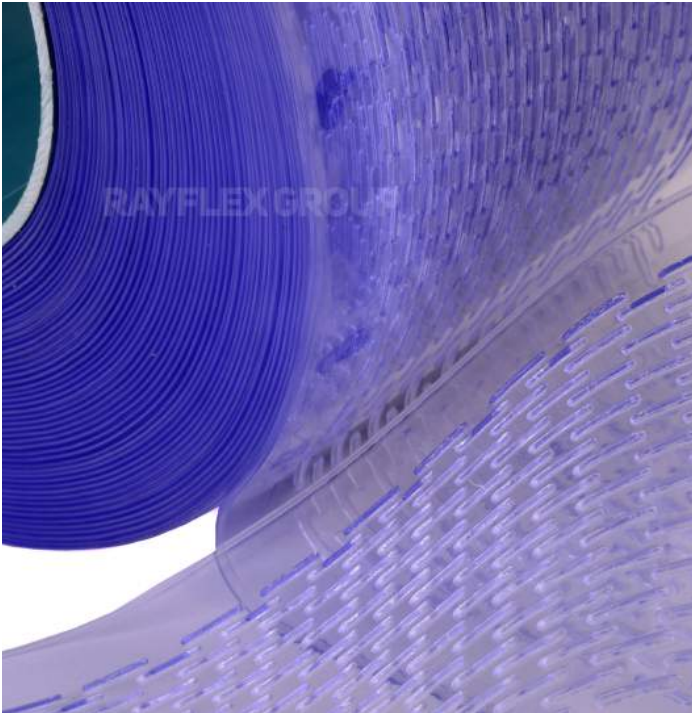
Our perforated PVC strip rolls are REACH compliant and used extensively for pest control.

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.



- **PVC Colour:** Clear / Transparent (light blue tint)
- **PVC Profile:** Perforated
- **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)

COMMON APPLICATIONS

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

BENEFITS

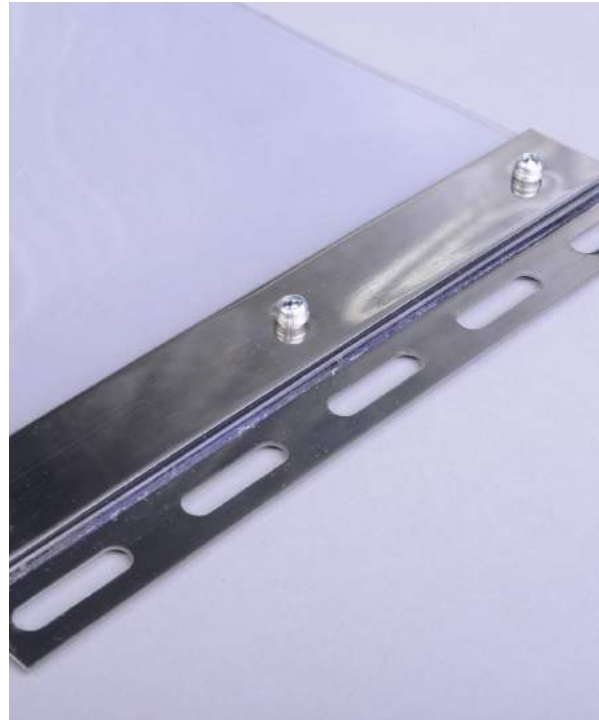
- Temperature regulation;
- Energy savings;
- Crystal clear visibility;
- Contamination control
- Allows fresh air to circulate from outside to inside;
- Keeps pests, insects and airborne pollutants out;

PRODUCT DETAIL

Our hook type suspension system is used in all industrial environments it's the most commonly used system for mounting PVC strip curtains. Economical, simple to install and offers ease of individual strip replacement – simply fit the rails and hook the strips on (a full kit will comprise of hook type rails, plate sets and rivets).

Our 90° suspension rails have a multi-fit design and can be installed either to a face or soffit of your application.

Available in a 430-grade stainless steel or a heavy duty galvanised mild steel



430-grade stainless steel:

984mm x 1.2mm thick
1230mm x 1.2mm thick
1475mm x 1.2mm thick
1968mm x 1.2mm thick

430-grade stainless steel:

984mm x 1.5mm thick
1968mm x 1.5mm thick

Galvanised mild steel:

984 mm x 3mm thick
1968mm x 3mm thick



BENEFITS

- Easy to install
- Easy to unhook when replacing & removing
- Suitable for large & small installations
- Strong and durable
- Energy Saving
- Heavy duty rails suitable for FLT access

COMMON APPLICATIONS

- Industrial applications
- Warehouses
- Commercial Kitchens
- Cold Stores
- Cleanrooms
- Refrigerated Vehicles

HOOK TYPE INSTALLATION GUIDE

Traffic and pedestrian applications worldwide benefit from the installation of strip curtains. Our hook type suspension system is designed to create hands-free access between areas in both commercial and domestic applications.

The benefits of the system include a reduction in flying debris and pest ingress. The hook type suspension system is designed to promote ease of installation and maintenance.

INSTRUCTIONS FOR INSTALLATION

Rails (as standard) come with both a face and soffit fix option (see in image 1)

- **Face fit applications:**
Fix the rails with the side containing the hooks to the face of your opening;
- **Soffit fit applications:**
If fitting to the underside of the beam, door jamb or directly up into the ceiling fix the side without the hooks;
- For larger openings, it does not come as one continuous piece, in this instance butt the pieces together.
- The strips must then be attached to the suspension rail in 2 rows, back and front.
- The back row is formed by leaving an odd number of fingers open between the plates. For example. on 200mm wide strips (medium overlap) you would fit the first strip at one end of the rail, leaving 3 open fingers on the rail before fitting the second strip, continue this right the way along your opening width - see the guide below for other strip width and overlap requirements.
- Go back to the start and fill in the gaps with the remaining strips. The front row is effectively formed by hanging strips over the gaps left in the back row.

KEY TIPS

- We are a supply only company so please ensure you have accurately measured your opening width and height. We add a small allowance so the goods can be cut to size and are never delivered too small.
- You should have the ability to work at height and to complete a basic industrial installation. Strip curtains are very simple but you will need the correct tools, fittings and experience.
- We will supply the nearest size increments to suit your opening. We make the curtains and rails as bespoke as possible but amendments on site may be required.
- Each requirement is different and we make each and every kit to order. Due to this fact, we cannot accept returns on any bespoke orders.



IMAGE 1

HOW TO FIT THE STRIPS - STRIP WIDTH AND OVERLAP DEPENDENT

- Every strip curtain will have different fitting requirements according to the strip width and overlap ordered.
- Please see the list, choose your strip width first then your overlap requirement to determine how many open fingers you must leave on the rail.

Width	Overlap	Open Fingers
200mm	40% (Med)	3
200mm	80% (Full)	1
300mm	28% (Min)	5
300mm	55% (Med)	3
300mm	85% (Full)	1
400mm	35% (Min)	7
400mm	55% (Med LW)	5
400mm	75% (Med HW)	3
400mm	95% (Full)	1



The bullet suspension rail is part of our premium range. Ideal for public environments where safety is the primary concern. The bullet rail is more expensive than our standard range due to the quality and moulded profiles.

Our white plastic bullet rail is the easiest and safest suspension system in our range.

The rail is lightweight and has no sharp edges, ensuring worker and pedestrian safety when passing through. The design of the bullets allows for easy installation and removal/replacement when necessary.

The PVC strips are already pre-punched and the suspension system utilises snap on, snap off technology which means it's easier than ever to replace damaged strips or take down the entire curtain when not in use.

Health and Safety

The bullet system is safe for continuous pedestrian users. We recommend this system for applications where members of the public or children are passing through the strip curtains. There are no sharp component parts and the PVC strips are locked securely in place.



BENEFITS

- Health and safety recommended
- Aesthetically pleasing
- Easy to install
- Easy to clean
- Improved security due to bullet shape
- locking the PVC onto the rail
- Energy saving

COMMON APPLICATIONS

- Domestic applications
- Schools
- Kitchens
- Public buildings
- Cleanrooms
- Datacentres
- Office spaces

WHITE PLASTIC BULLET RAIL INSTALLATION GUIDE

TOOLS

- Pen or Pencil to Mark Drill Holes
- Drill
- Screws
- Step Stool or Ladder
- Utility Knife to Cut Strip

IMPORTANT

Prior to installation, unroll all door strips and place them on a clean, flat surface in a warm atmosphere for a minimum of twenty-four (24) hours. This will allow the strips to return to their original form

1. Mount the Bullet hardware bracket in either the under header or wall position shown in Diagrams 1 and 2
2. Press the door strips onto the "bullets" of the hardware bracket making certain that the concave sides are facing each other (Diagram 4). Attach strip numbers 1 and 3 (see Diagram 3) with concave side toward you, leaving desired spacing between strips as indicated by the diagram on the reverse side of this sheet.
3. Attach strip number 2 with concave side away from you over strip numbers 1 and 3 (Diagram 3).
4. Attach all of the remaining door strips in the same manner as in Steps 2 and 3 making certain that the concave sides face each other (Diagram 4).
5. Once all of the door strips have been attached, the strips can be trimmed to leave 6mm of clearance from the floor surface. Your PVC door strips may be trimmed by using a common utility knife to score and then be torn by hand.

The door strips need to hang for 24 to 48 hours before final trim to allow for proper alignment.

DIAGRAM 1

Under header (lintel) position

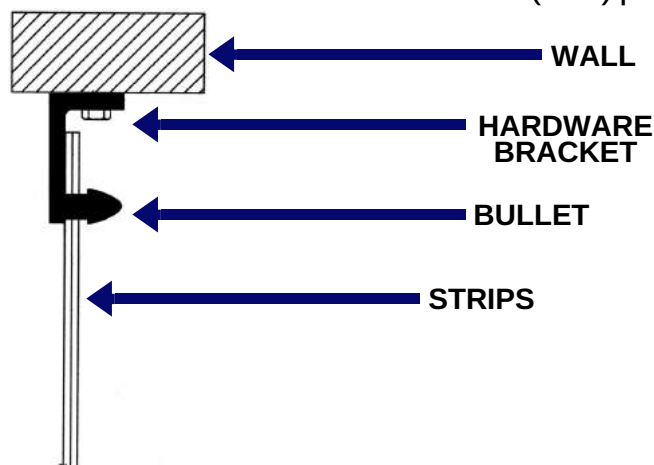


DIAGRAM 2

Wall (header) position

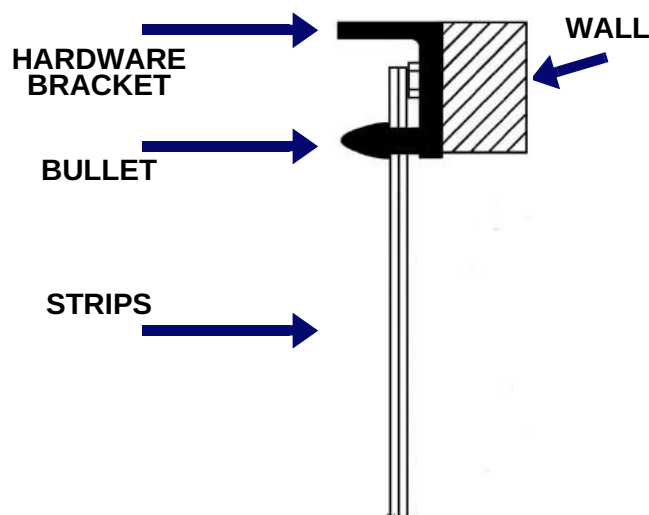
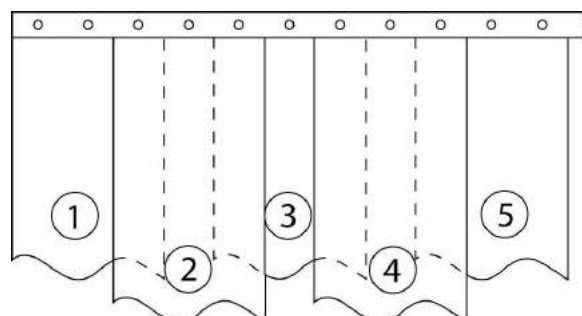
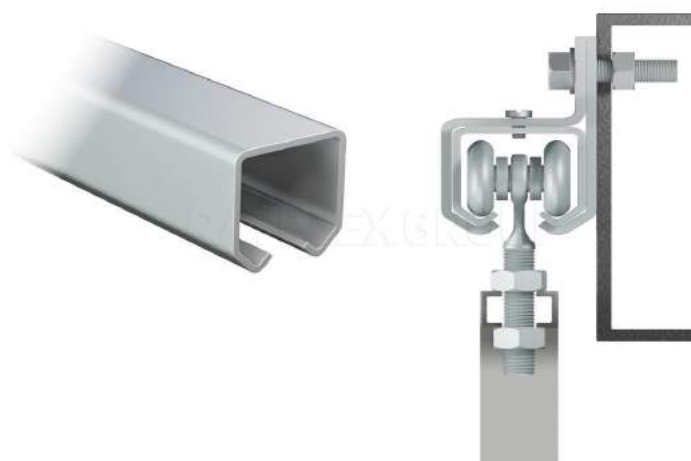


DIAGRAM 3

Front view strip spacing



SLIDING TRACK 10 SERIES FOR PVC STRIP CURTAINS



PVC strip curtains can be moved out of the way by installing them on a sliding system, our sliding track means the PVC curtain will slide seamlessly on a robust track with runners, extending the life of your PVC curtain and ensuring it can move with ultimate ease.

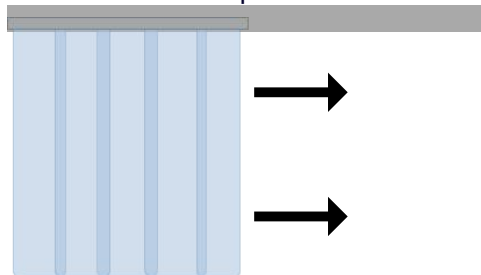
Sliding track systems can create:

- Single sliding systems
- Bi-parting systems
- Double track options

We can configure the system to suit the space available for your application. For example, an opening 2 metres wide will require 4 metres of sliding track.

SINGLE SLIDING:

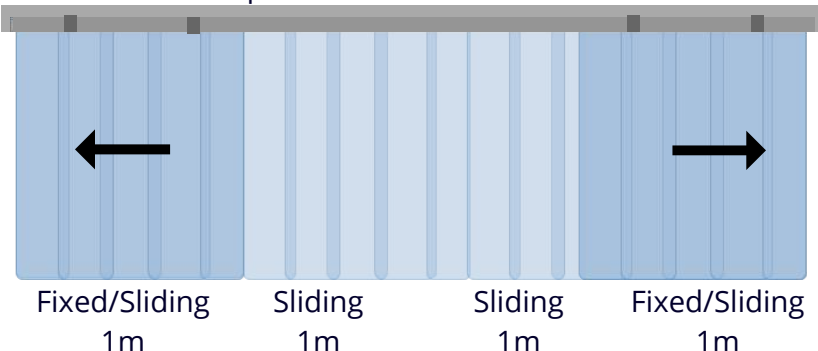
4m Wide Track
2m Wide PVC Strip Curtain



Sliding 2m wide PVC Strip Curtain

DOUBLE TRACK:

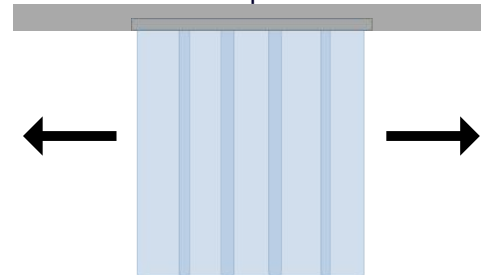
2 x 4m Wide Track
4m Wide PVC Strip Curtain



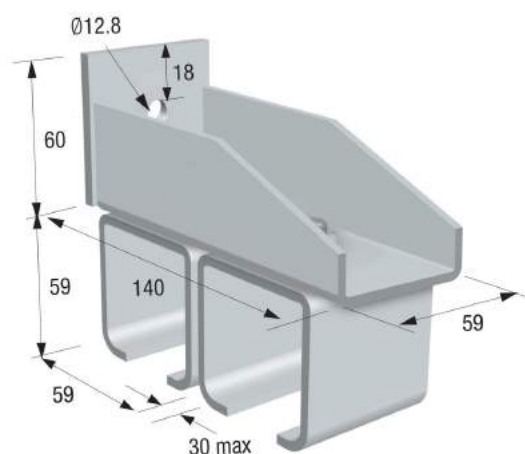
Fixed/Sliding 1m Sliding 1m Sliding 1m Fixed/Sliding 1m

BI-PARTING:

4m Wide Track
2m Wide PVC Strip Curtain



Sliding 1m wide PVC Strip Curtain Sliding 1m wide PVC Strip Curtain



BENEFITS

- Moveable PVC strip curtains
- Flexible solutions for vehicle access
- Allows doors to be left open on warmer days
- Ease of unloading during busy periods
- Extends the life of PVC strip curtains

COMMON APPLICATIONS

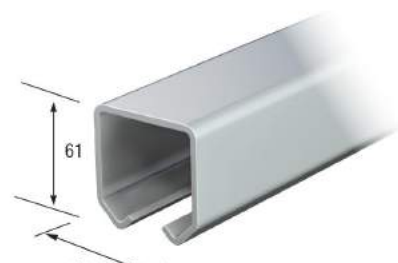
- Spray Booths
- Vehicle Repair Centres
- Loading Bays
- Public Buildings



SLIDE-10-WH-30
Galvanised steel
2 Wheel hanger with
short 30mm thread



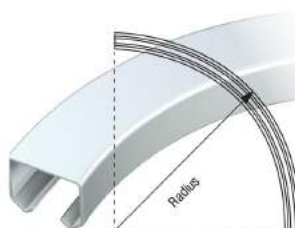
SLIDE-10-DWB-U
Galvanised steel U
bracket C/W threaded hole,
skt screw, washer



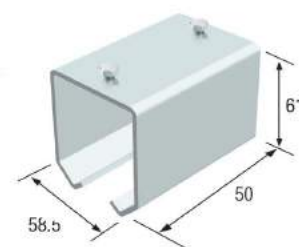
SLIDE-10T-2M
SLIDE-10T-3M
SLIDE-10T-6M
Galvanised steel
Sliding track



SLIDE-10-WB-F
Galvanised steel
Single wall bracket -
face fix



SLIDE-10-DWB-U
Galvanised steel U
bracket C/W threaded hole,
skt screw, washer



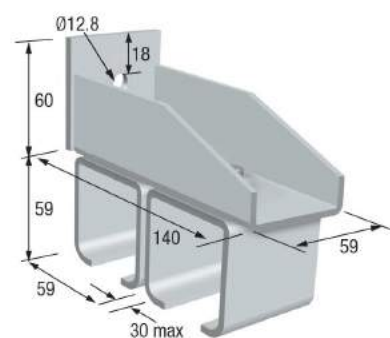
SLIDE-10-JOINT
Galvanised steel joint
piece for sliding track



SLIDE-10-WB-S
Galvanised steel
Single wall bracket -
soffit fix



SLIDE-10-END
Galvanised steel
door stop / end piece



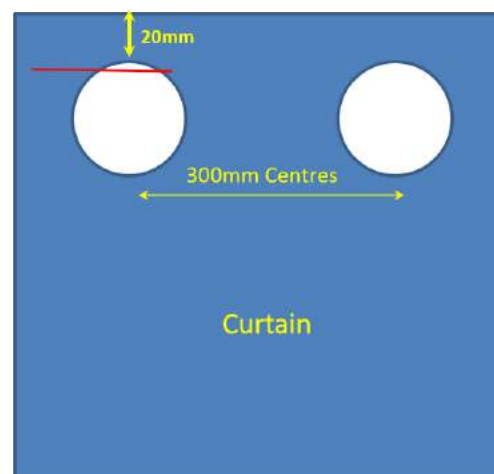
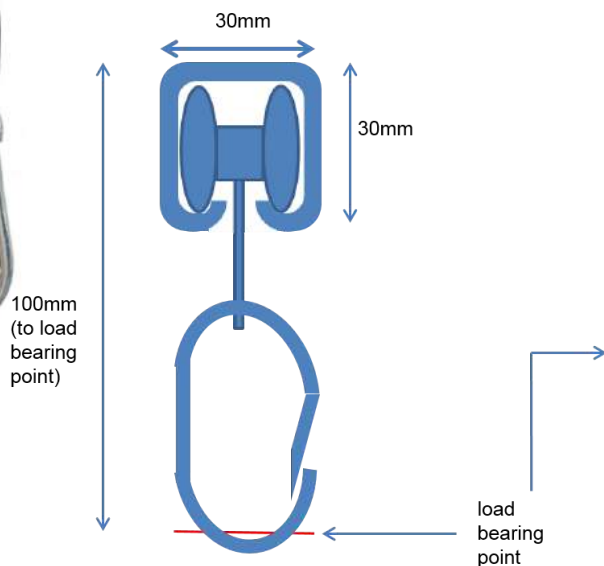
SLIDE-10-DWB-HOLD
Galvanised steel
double wall bracket -
face fix holder

SLIDING TRACK 20 SERIES FOR SCREENFLEX

SUSPENSION SYSTEMS



Our Screenflex range can be installed onto a sliding track. Using a combination of track, runners and carabiner clips. The industrial screen will slide seamlessly and with ease.



BENEFITS

- Economical
- Flexible (can be tailored to exact requirements)
- Made to any size
- Lightweight
- Moveable

COMMON APPLICATIONS

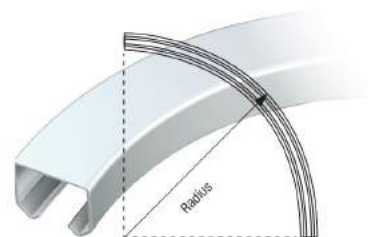
- Welding bays
- Spray Booths
- Large industrial partitions
- Machine guards
- Space dividers

SLIDE 20 SUSPENSION SYSTEM INSTALLATION GUIDE



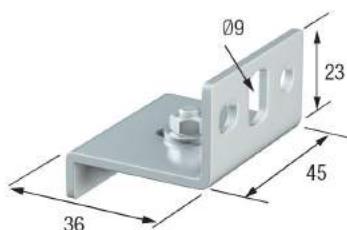
SLIDE-20-DWB-U

Galvanised steel
U - bracket C/W
threaded hole,
skt screw, washer



SLIDE-20-RC-1M

Galvanised steel
1000mm radius curve



SLIDE-20-WB-F

Galvanised steel
Single wall
bracket -
face fix



SLIDE-20-WB-S

Galvanised steel
Single wall
bracket -
soffit fix



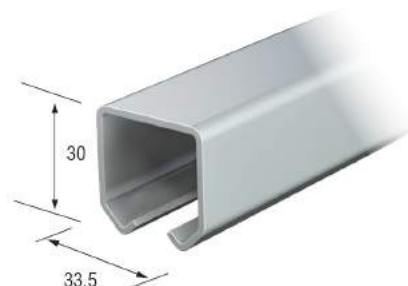
SLIDE-20-WH-SHOOK

Nylon carrier 2 wheel
hanger C/W fitted
carabiner clip



SLIDE-20-END

End piece



SLIDE-20T-2M

SLIDE-20T-3M

SLIDE-20T-6M

Galvanised steel
Sliding track