

A comprehensive range of Finger Door Guards & Safety products

Shop Online: www.finger-protection.co.uk

Telephone orders: 01329 841 416





Finger Guards for Doors

Finger Protection sell door finger guards online in the UK. We stock finger guards in a wide range of styles, colours and materials. To order, and subject to volumes, we can supply infection control versions or provide RAL colour matching of some guard models.

For lower risk and lower traffic doors we have budget priced finger guards through to heavier duty models and top-of-the-range products combining durability with designer style for use in prestigious and busy areas.

We have a selection of finger guards designed for automated doors - including a frameless glass door finger guard and a washable, ruggedised one for sterile environments also suitable for external use.

If you require the ultimate in robust design and materials we offer two different all-alloy construction finger protectors.

For general industrial, commercial and (some) security gate applications two popular guards are the FingerKeeper Industrial TPV range and the FingerKeeper Industrial - RP62 range.

We also stock rear hinge guards - to cover the smaller gap at the rear of the door - in either neutral finishes or, for many models, colour matched to a corresponding front finger guard.

About Us

Finger Protection is part of Stormflame Ltd, selling quality products used by professional installers to maintain and upgrade buildings - particularly schools, HMO's and public buildings. A good way to view our whole range is to visit one of our online shops or alternatively you can order via email, phone or by post:

Website: www.finger-protection.co.uk or shop.finger-protection.co.uk Email: sales@finger-protection.co.uk Telephone orders: 01329 841 416

Address: Unit 9, The I.O Centre, Stephenson Road, Segensworth, Fareham, PO15 5RU

Payments online are secured by WorldPay and PayPal and the shop is phone friendly making it easy to 'shop from site' if you need to.

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FingerKeeper Commercial Front

Key Points:

- FingerKeeper Commercial Front is a finger guard (door hinge guard) used to prevent finger trapping accidents in doors.
- Can be fitted to most types of doors including wood, metal and uPVC.
- Long anticipated lifespan and low maintenance wipe clean finish.
- Durable but has simple DIY fitting method.
- Full fitting kit included.
- Easily removed and re-fitted to allow door maintenance.
- Various colour options to match existing décor.
- Front and Rear hinge cover versions available.
- Wide opening available in standard length 1960mm Brown & White only.
- Longer 2100mm length available Brown & White only.
- <u>NEW</u> Anthracite Grey coloured FingerKeeper Commercial.

Description:

The FingerKeeper Commercial device is a guard that prevents door finger trapping accidents. By totally covering the gap that is created on the hinge side of a door, in the open position, it prevents finger trapping injuries. Ideal for use in Schools, Day Care Centres, Nurseries, hospitals or any internal doors that create risk to the Public. The device is designed to create the safest working environment and avoid potentially costly and disruptive injury claims. The device is fully recyclable at end of life.

The FingerKeeper Commercial device can be fitted to most types of doors including wood, metal and uPVC. The standard device is 1960mm long with a 2100mm length also available. A wide version with additional panel is available for doors which open up to 180°. The FingerKeeper Commercial device is a low maintenance – wipe clean finish device. The device is extremely simple to install and has a long-life expectancy. With its screw fix design, it can be easily removed and refitted if any remedial works are needing to be completed.

For total protection from finger trapping injuries in doors see also the rear guard - FingerKeeper Protect Rear.

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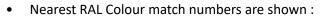








- **Front hinge** cover versions available in 1960mm standard length and in a range of colours.
- Wide Version: The 4 panel Wide version, with an extra centre panel, is specifically designed to be used on uPVC and aluminium doors and also on wooden doors which open up to 180 degrees.
- Long Version: 2100mm Longer version available.
- Note: The Wide and Long version are available in White or Brown only.



















BLACK (9005)

GREY (7040)

BLUE (5012)

ANTHRACITE GREY (7016)

Standard Length 3 panel					
Product Code	Description	Size	Colour		
AFFKWH	FingerKeeper Commercial Front	1960mm	White		
AFFKBR	FingerKeeper Commercial Front	1960mm	Brown		
AFFKBEE	AFFKBEE FingerKeeper Commercial Front		Beech		
AFFKBEI	AFFKBEI FingerKeeper Commercial Front		Beige		
AFFKBLK	AFFKBLK FingerKeeper Commercial Front		Black		
AFFKGR	FingerKeeper Commercial Front	1960mm	Grey		
AFFKBLU	FingerKeeper Commercial Front	1960mm	Blue		
AFFKANT	FingerKeeper Commercial Front	1960mm	Anthracite Grey		

Longer Length 3 panel					
Product Code	Description	Size	Colour		
AFFKWHL	FingerKeeper Commercial Front - Long	2100mm	White		
AFFKBRL	FingerKeeper Commercial Front - Long	2100mm	Brown		

Standard Length 4 panel					
Product Code Description Size Colour					
AFFKWHX	FingerKeeper Commercial Front - Wide	1960mm	White		
AFFKBRX	AFFKBRX FingerKeeper Commercial Front - Wide 1960mm Brown				











Finger Saver Elite Front

Key Points:

- Finger guard suitable for most types of doors.
- Suitable for timber, steel or composite doors.
- Opens up to 180° depending on door configuration.
- Budget priced, good quality door finger guard.
- Ideal for nurseries, schools and residential care homes.
- Standard 1950mm lengths.
- Durable and simple DIY fitting.
- White or Brown colours.
- Suitable for areas of high pedestrian traffic.
- Aesthetically pleasing slim line design only projects 30mm from door surface.
- Supplied with high performance self-adhesive tape to aid fitting: fixing screws also provided.

Description:

Use the Finger Saver Elite Front door safety product to prevent finger trapping accidents in doors, while allowing the door to operate normally. A simple, cost effective device that covers the gap created when doors are open. Also it prevents fingers being trapped on the hinge side of the door.

Finger Saver Elite is ideal for nurseries, schools, residential care homes and the majority of domestic and commercial applications. The slimline folding design only protrudes 30mm from the door face in a closed position. Finger Saver Elite front can be fitted to most types of door including wood, metal and UPVC. It is very simple to install and can be easily removed or refitted for door painting or maintenance purposes. Please note if you are also fitting the Slim Rear Finger Guard, the **rear device** must be fitted before this front device.

Specification:

• 1950mm lengths in a White or Brown colour.



Product Code	Description	Size	Colour
AFFSAVELFW	Finger Saver Elite Front	1950mm	White
AFFSAVELFB	Finger Saver Elite Front	1950mm	Brown

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

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VISA











Finger Guardian Front and Rear

Key Points:

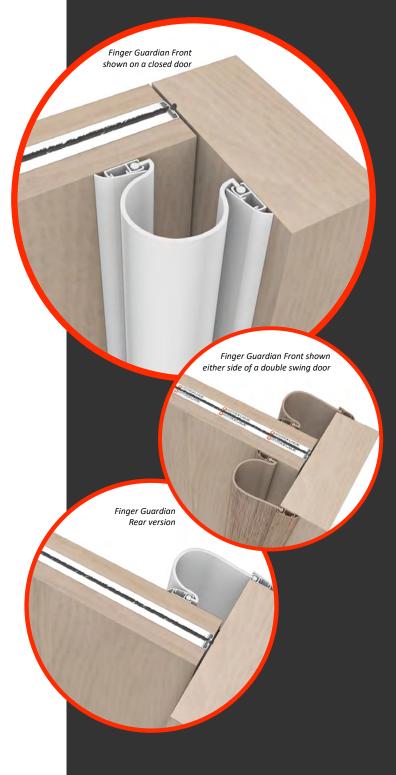
- A finger guard suitable for Butt Hinged or Pivot Doors.
- Opens up to 180° depending on door configuration.
- Front and Rear devices.
- Manufactured from PVC Nitrile in various colours with also wood grain Oak finish available.

Description:

Prevent the entrapment of fingers in the hinge gap of a door in the most demanding environments. The Finger Guardian is a flexible safety strip which prevents fingers being jammed on the hinge side of a door and the jamb on the hinged side. Once installed the gap is covered completely and it is suitable for domestic or commercial use. The fitted guard is manufactured from PVC Nitrile and requires no maintenance other than a wipe down with a damp cloth for cleaning.

This finger guard is easy to install, requiring no specialist tools or equipment. The guard carrier strips are backed with self-adhesive tape, for attachment to the door frame, and fixing can be reinforced by means of concealed screws (screws supplied).

Cover strips, used to conceal fitting screws are colour matched to the guard. Finger Guardian is suitable for Butt Hinged or Pivot Doors up to 180° opening depending on door configuration. There is an infection control variant of Finger Guardian designed to inhibit the growth of bacteria. Price and details on application.













- Finger Guardian comes in Front and Rear styles
- Finger Guardian comes in a standard Length of 1950mm.
- Available in a range of solid colours and wood grain Oak finish.
- Front style to fit 180° door openings depending on door configuration.
- Rear style to fit 105° door openings for use on rear side of door only.





Front Devices						
Product Code	Description	Size	Colour			
AFFGUWHTF	Finger Guardian Front	1950mm	White			
AFFGUBRNF	Finger Guardian Front	1950mm	Brown			
AFFGUBLKF	Finger Guardian Front	1950mm	Black			
AFFGUGRYF	Finger Guardian Front	1950mm	Grey			
AFFGUOKF	Finger Guardian Front	1950mm	Oak			

Rear Devices					
Product Code	Description	Size	Colour		
AFFGUWHTR	Finger Guardian Rear	1950mm	White		











Finger Guard Clear

Key Points:

- A strong, clear finger guard for interior doors up to 50mm thick.
- Standard Lengths 1950mm.
- Opens up to 110 degrees depending on door configuration.
- Easily installed to most types of door using the selfadhesive strip built into the guard.
- For maximum integrity of the clear finger guard we recommend additional securing of the strip using screws if door and frame materials permit.
- Tested to 250,000 open / close cycles.
- The clear guard avoids possible décor colour clashes.
- 'Soft' material resists to cracking from kicks and knocks.

Description:

A transparent, tough finger guard designed to fit most common interior door sizes. Self adhesive fitting strips are incorporated into the guard, which can further be secured with screws for maximum longevity.

The clear finger guard is a clear polymer material with a 'rubbery' feel that does not shatter. Resists cracking and splitting and absorbs kicks and knocks well. Blends in with natural timber finish doors in particular.

Caution: Do not fit to doors that can open more than 110°, otherwise the strips are likely to tear off from the door or frame and cause damage.

Specification:

1950mm length matches standard door height.



Product Code	Description	Size	Colour
AFFGCL	Finger Guard Clear	1950mm	Clear / Transparent

For total protection from finger trapping injuries in doors please see the rear guards section

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Please ask for a sample to view the construction of this product.



FingerKeeper Industrial TPV

Key Points:

- For use with timber, steel hinged or pivoting doors.
- Standard and Long lengths opening angles up to 120° and Wide opening angles up to 180° depending on door configuration
- Minimum 35mm door thickness.
- Standard lengths 2100mm and 2500mm.
- Anodised aluminium carrier.
- Self drilling screws included.
- TPV blind has good environmental temperature performance (both low and high).
- Anti finger-trapping guard suited to interior or exterior use.
- Excellent resistant to weathering and many common industrial chemicals.
- Low compression set and flex fatigue resistance.
- High UV resistance.
- Very long anticipated lifespan.
- Longer and Wider Guard Options.
- Tested to BS8613:2017 Finger Protection for Pedestrian Doors.

Description:

Finger entrapment in doors can result in serious injuries that have long term effects and may require significant hospital treatment. Preventing such injuries is therefore important. Finger trap protection should be installed in all hinged or pivoted door situations, where users can potentially get fingers caught between the door and the frame. All public areas including shops, hotels and fitness centres should be reviewed for potential risks.

Areas of particular concern include:

Schools or child care centres. Children suffer a disproportionate number of finger entrapment injuries because of their lack of understanding of the dangers presented by doors, young children may put their fingers into the gap between a door and its frame without any awareness of the possible consequences.

Homes or residential facilities for the aged or disabled. Those particularly with walking or balance difficulties often use the door frame as a support when negotiating a doorway and inadvertently put fingers into the jamb, this is especially true of those doors fitted with door closers.

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

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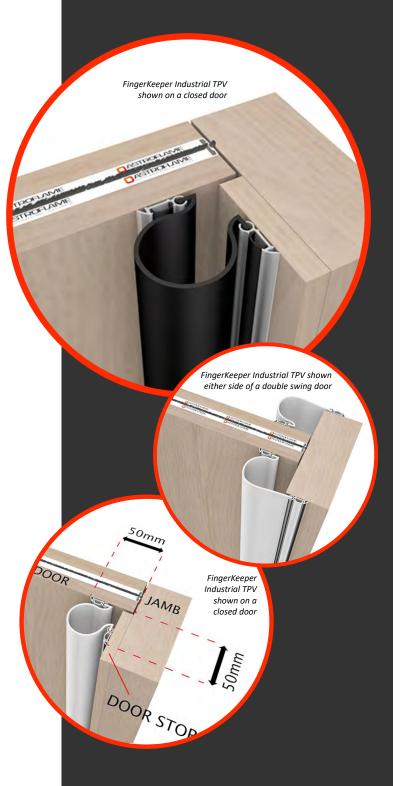














Where automatic swing doors are fitted, it is a requirement of BS EN 16005 that finger trap protection be used at the hanging stile(s) of the doorset.

FingerKeeper Industrial TPV is a heavy duty finger-pinch protection device (anti-finger-trapping hinge guard). Manufactured from a TPV material fitted in an Anodised Aluminium carrier, that is supplied with self drilling screws and 2 x push-in screw concealing strips to match.

The device is designed for demanding commercial & industrial environments. For use with interior or exterior timber or metal doors. Slimline design and unobtrusive fittings also suits non-commercial settings and can be used by powered / security gate installers for gate finger guards. The device is also suitable for automatic doors.

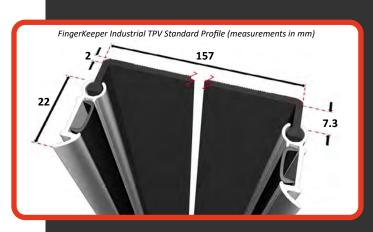
TPV Information:

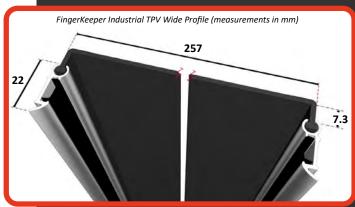
TPV is a compound composed of Polypropylene and EPDM rubber used in vehicle, white goods and weatherproofing applications.

TPV has excellent resistance to common industrial chemicals.

TPV has greater tear strength and resistance than EPDM. TPV can be readily recycled.

- Lengths: 2100mm (Standard) and 2500mm (Long).
- Widths: 157mm (Standard) or 257mm (Wide).
- Material: TPV (ThermoPlastic Vulcanizate polymer).
- Colours: Standard width guard Black or White.
- Wide guard and Long guard Black only.
- Anodised Aluminium guard strip carriers. Push-in trim, to conceal fixings, matches guard strip colour.





Product Code	Description	Width	Length	Colour/Version
AFFKINDTPV	TPV Standard Finger Keeper Industrial	157mm	2100mm	Aluminium Carrier Black TPV Guard
AFFKINDTPVW	TPV Standard Finger Keeper Industrial	157mm	2100mm	Aluminium Carrier White TPV Guard
AFFKINDXTPV	TPV - Long Version Finger Keeper Industrial	157mm	2500mm	Aluminium Carrier Black TPV Guard
AFFKINDWBTPV	TPV Wide Version Finger Keeper Industrial	257mm	2100mm	Aluminium Carrier Black TPV Guard











FingerKeeper Industrial - RP62

Key Points:

- Door finger Guard suited to demanding commercial and industrial environments.
- Anodised Aluminium and EPDM Rubber construction.
- Fits butt hinged or centre pivot doors.
- Available for 157mm or 260mm (wide) gaps.
- Available in 2100mm or 2500mm (long) versions.
- Easily removed and re-fitted to allow door maintenance.
- Long anticipated lifespan.
- Low maintenance wipe clean finish.

Description:

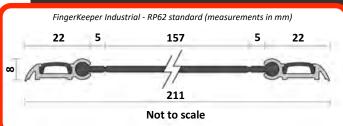
FingerKeeper Industrial - RP62 is a heavy duty finger-pinch protection device (anti-finger-trapping hinge guard). Manufactured from Black EPDM fitted in an Satin Anodised Aluminium carrier, that has black inserts to conceal the fixing screws. The EPDM safety strip prevents fingers being pinched on the hinge side of a door. It is fixed to the door and the jamb on the hinged side.

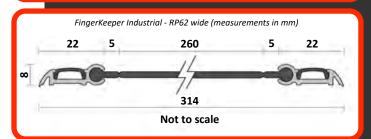
The FingerKeeper Industrial - RP62 anti-finger trapping guard suit the **most demanding industrial environments**.

Specification:

- Supplied in standard lengths of 2100mm x 157mm wide.
- There is a LONG version 2500mm x 157mm strip width
- There is a WIDE version 2100mm x 260mm strip width.
- All versions can be cut to length required and/or butt jointed.
- All versions suit butt hinged or centre pivot door.
- All versions permit 90° or 180° opening.
- NOTE: Two guards are required for centre pivot doors.







Product Code	Description	Width	Length	Colour/Version
AFFKIND	Standard Version FingerKeeper Industrial - RP62	157mm	2100mm	Aluminium / Black EPDM Rubber / Black cover strips
AFFKINDX	Long Version FingerKeeper Industrial - RP62	157mm	2500mm	Aluminium / Black EPDM Rubber / Black cover strips
AFFKINDWB	Wide Version FingerKeeper Industrial - RP62	260mm	2100mm	Aluminium / Black EPDM Rubber / Black cover strips

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

Secure payments via WorldPay and PayPal











Please ask for a sample to view the construction of this product.



Finger Defender RP

Key Points:

- Prevents finger trapping accidents.
- Proven standard roller protector.
- Hard-wearing synthetic fibre fabric.
- The fibre fabric is washable and difficult to ignite B1.
- Concealed housing fastening screws and visible fabric profile screws.
- Housing position adjustable (elongated holes).
- Suitable for most doors depending on door configuration.
- Certified and supervised quality (MPA).
- 2,000,000 test cycles.
- Brand New Anthracite Grey colour

Description:

The Finger Defender RP is a high quality finger guard with resilient blind. When the door opens the roller blind extends to prevent fingers entering the cavity formed between the edge of the door and door frame. A hard wearing synthetic fibre fabric which is mountable, removable, washable and also fire retardant B1 treated.

The Finger Defender RP comes with 4 concealed housing fastening screws and 4 visible fabric profile screws. The housing position on this finger guard is adjustable (elongated holes). It is suitable for almost all doors depending on door configuration and has a Certified and supervised quality (MPA). The profile is made of aluminium and available in a satin anodised aluminium and anthracite grey finish. The standard length is 1925mm with a 260mm extended fabric blind. The Finger Defender RP has been independently tested to over 2 million test cycles.

Use the Quick Install **Mark Aid kit** (Sold Separately) to make the installation of the Finger Defender RP easier and quicker. Please get in touch with us for a price.

Specification:

- Available in a Standard length 1925mm with a 260mm extended fabric blind.
- Finishes: Satin Anodised Aluminium & Anthracite Grey.



Product Code	Description	Size	Colour
AFFDEFSAF/RP	Finger Defender RP	1925mm	Satin Anodised Aluminium
AFFDEFANT/RP	Finger Defender RP	1925mm	Anthracite Grey

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

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Finger Defender RPQR

Key Points:

- Unique Quick release system allowing for inspection and maintenance of hinges, drop seals and fire seals on a fire door.
- Prevents finger trapping accidents.
- Hard-wearing synthetic fibre fabric.
- The fibre fabric is washable and difficult to ignite B1.
- Concealed screws heads.
- Housing position adjustable (elongated holes).
- Suitable for most doors depending on door configuration.
- Certified and supervised quality (MPA).
- Only one person required for simple installation
- 2,000,000 test cycles.

Description:

The Finger Defender RPQR - quick release system is a high quality finger guard with resilient blind. When the door opens the roller blind extends to prevent fingers entering the cavity formed between the edge of the door and door frame. A hard wearing synthetic fibre fabric which is mountable, removable, washable and also fire retardant B1 treated.

The Finger Defender RPQR - quick release system has a unique advantage to other finger guards within the market. With its quick release system on one side of the device which allows for inspection and maintenance of hinges, drop seals and fire seals on a fire door. Making this process much easier than a device which needs to be completely removed.

The Finger Defender RPQR comes with 8 screws without any of the screw heads being visible. The housing position on this finger guard is adjustable (elongated holes). It is suitable for almost all doors depending on door configuration and has a Certified and supervised quality (MPA).

The Finger Defender RPQR has been independently tested to over 2 million test cycles.

The profile is made of aluminium and available in a standard finish. The standard length is 1925mm with a 260mm extended fabric blind.

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

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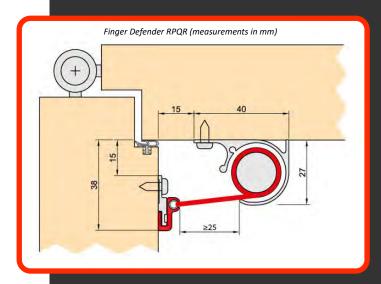


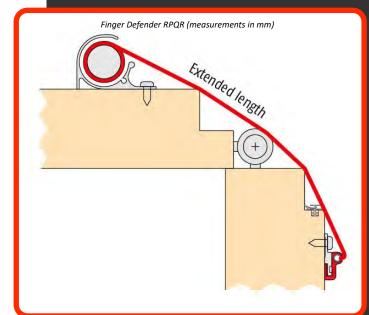


Use the Quick Install **Mark Aid kit** (Sold Separately) to make the installation of the Finger Defender RPQR easier and quicker. Please get in touch with us for a price.



- Available in a Standard length 1925mm with a 260mm extended fabric blind.
- Finishes: Satin Anodised Aluminium.





Product Code	Description	Size	Colour
AFFDEFSAF/RPQR	Finger Defender RPQR	1925mm	Satin Anodised Aluminium











Finger Defender

Key Points:

- Prevents finger trapping accidents.
- Suitable for automatic or manual operation doors.
- Suitable for most single or double-action doors.
- Extremely durable and maintenance free.
- Tested to over 1 million open & closing cycles.
- Fits most doors up to 180° opening depending on door configuration.
- Satin Anodised Aluminium, Dark Bronze Anodised or White as standard or any RAL colour on request.
- Standard length 1925mm with a maximum opening of 260mm.
- Longer version 2015mm meets EN16005:2012 for automatic doors.
- Tested to EN16654:2015 Child Protection Products.
- Tested to BS8613:2017 Finger Protection for Pedestrian Doors.
- BRAND NEW Black coloured Finger Defender.

Description:

Finger Defender is a durable, high quality finger guard with discreet styling, suitable for most single and double-action doors, **including automated doors**. A resilient 'roller blind' style mechanism prevents fingers from entering the cavity formed between the edge of the door and door frame.

The blind fully retracts into the robust aluminium housing when the door is closed - unlike concertina style finger guard blinds that are exposed to impact damage when closed.

Also suitable for use with manually operated (non-automated) doors. This finger guard has concealed screw fixings and comes complete with end caps for that even neater finish.

The aluminium housing is available in four standard finishes and any RAL colour on request. Independently tested to over 1 million opening & closing cycles.

Maximum opening: 260mm.

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

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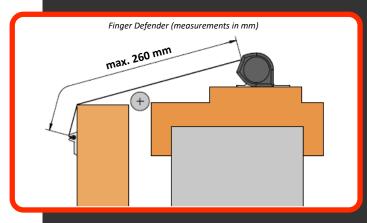


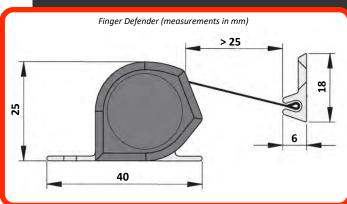






- Available in a standard length 1925mm with a maximum opening of 260mm.
- Stock finishes: Silver Anodised Finish, White, Dark Bronze or Brand New Black.
- **RAL** colour coated versions and non standard lengths available to special order & subject to minimum order
- The longer version 2015mm size guard complies with EN16005:2012 for automatic doors.





Standard Lengths					
Product Code	Description	Size	Colour		
AFFDEFSAF	Finger Defender	1925mm	Satin Anodised Aluminium		
AFFDEFWHT	Finger Defender	1925mm	White (RAL 9016)		
AFFDEFDB	Finger Defender	1925mm	Dark Bronze		
AFFDEFBLK	Finger Defender	1925mm	Black (RAL 9004)		
AFFDEFCOL	Finger Defender	1925mm	RAL Colours to Order		

Longer Lengths				
Product Code	Description	Size	Colour	
AFFDEFSAFX	Defender - Long	2015mm	Satin Anodised Aluminium	
AFFDEFWHTX	Defender - Long	2015mm	White (RAL 9016)	
AFFDEFDBX	Defender - Long	2015mm	Dark Bronze	
AFFDEFCOLX	Defender - Long	2015mm	RAL Colours to Order	











Finger Protecta

Key Points:

- A Finger Guard for Automatic Doors.
 Very high quality 'roller blind' type door finger guard.
- In Satin Anodised Aluminium, White or Dark Bronze Anodised finishes.
- Extremely durable and maintenance free. Features an easy clean aluminium housing.
- Fits most doors up to 180° opening depending on door configuration.
- Suitable for manual or automated doors.
- Suitable for most single or double-action doors.
- The guard has been tested to over 1 million open and closing cycles.
- 260mm suitable for 180 degree opening extra wide 320mm available for wider sections.
- Tested to EN16654:2015 Child Protection Products.
- Tested to BS8613:2017 Finger Protection for Pedestrian Doors.

Description:

Finger Protecta uses a high quality housing and a resilient fabric blind in a 'roller' type mechanism to prevent finger trapping accidents in doors. The blind covers the hinge gap when the door is opened and retracts into the robust aluminium housing when the door is closed. The retractor mechanism makes for a tidy and robust guard which is not exposed to potential damage in the way that concertina style guards are - even when in the closed position.

Independently tested to over 1 million opening & closing cycles. This hinge guard comes complete with end caps for a neat finish. This finger guard is at the higher end of the price range but we think it represents good value and sample lengths are available so that the quality of manufacture and colours can be assessed.

Styled to blend in with high quality decor (RAL colour matching is available) the guard has concealed screw fixings and comes complete with end caps for a neat finish.



Please ask for a sample to view the actual colour and construction of this product.

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

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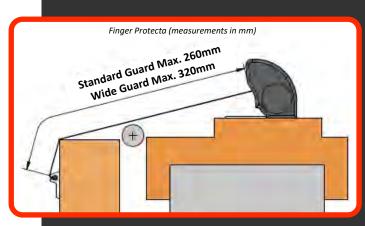


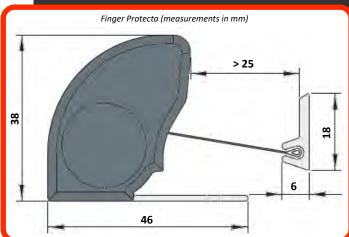






- Standard size 1925mm.
- Guard Material Widths: 260mm to suit up 180 degree doors or 320mm for wider sections depending on door configuration.
- Housing colours: Satin Anodised Aluminium, White, Dark Bronze Anodised or any RAL colour.
- Custom RAL colours and lengths subject to minimum order quantity.





Standard Blinds				
Product Code	Description	Size	Colour	
AFFPROSAF	Finger Protecta	1925mm	Satin Anodised Aluminum	
AFFPROWHT	Finger Protecta	1925mm	White (RAL 9016)	
AFFPRODB	Finger Protecta	1925mm	Dark Bronze	
AFFPROCOL	Finger Protecta	1925mm	RAL Colours to Order	

Wider Blinds				
Product Code	Description	Size	Colour	
AFFPROSAFWB	Finger Protecta - Wide Blind	1925mm	Satin Anodised Aluminum	
AFFPROWHTWB	Finger Protecta - Wide Blind	1925mm	White (RAL 9016)	
AFFPRODBWB	Finger Protecta - Wide Blind	1925mm	Dark Bronze	
AFFPROCOLWB	Finger Protecta - Wide Blind	1925mm	RAL Colours to Order	











Lorient Finger Guard Front and Rear

Key Points:

- Front seal is suitable for doors opening to 180° depending on door configuration.
- Easy fitting (instructions supplied).
- Tested to BS 8613:2017 (Finger protection devices for pedestrian doors - Type A, Class 1).

Description:

This medium duty finger guard seal system provides a shield to trapping fingers in hinged doors, which can cause horrendous injuries. Protects both sides of the door by using the LAS9050 si on the hinge knuckle side and the LAS9070 si on the hinge cavity side.

The front seal is suitable for doors with openings up to 180° and with timber or metal construction that allows the guard to be affixed with screws. A matching rear guard (hinge knuckle side) is available, allowing for full finger-trapping protection on both sides of the door.

Specification:

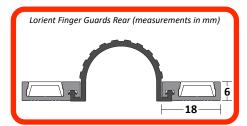
- Length: 2.1m.
- Silver Anodised Aluminium with Silver/Black cover strips.
- Seal material made from Silicone.

Fixing:

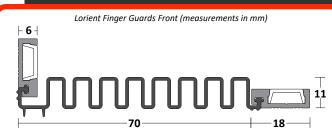
- Self-tapping wood screws are supplied (self-drilling and self-tapping screws for metal construction available on request).
- Fixing holes are pre-drilled and slotted to allow the seals to be adjusted and positioned accurately.
- PVC cover strips to conceal fixings are supplied.

Contents include:

- Decorative cover strip.
- Aluminium carrier.
- Screws supplied.
- Fitting instructions.
- Flexible gasket.







Product Code	Description	Length	Colour/Version
LAS9070	Lorient Finger Guard Front	2100mm	Aluminium Black EPDM Rubber Black cover strips
LAS9050	Lorient Finger Guard Rear	2500mm	Aluminium Black EPDM Rubber Black cover strips











Glass Door Finger Guard

Key Points:

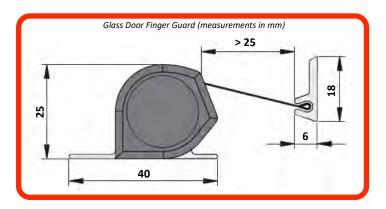
- A finger guard exclusively for glass doors.
- Suitable for most single or double-action glass doors.
- Suitable for manual or automated opening glass doors.
- Prevents finger trapping accidents.
- Extremely durable and maintenance free.
- Tested to over 1 million open & closing cycles.
- Suitable for 180° opening depending on door configuration.
- Satin Anodised Aluminium roller system housing with Black fire retardant fabric.

Description:

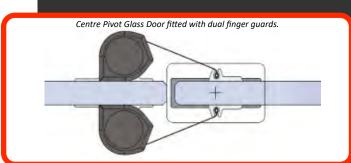
Glass Door Finger Guard is a high quality finger guard designed exclusively for use with glass doors. It uses a resilient blind mounted in a robust aluminium housing that attaches to the door frame. The other end of the blind is fixed to the surface of the glass door via an aluminium strip with built-in acrylate-foam high performance tape.

The tension in the blind prevents fingers entering the hinge gap, where they may be subject to trapping. Independently tested to over 1 million opening & closing cycles

- Standard length 1925mm, a 2015mm Longer length available to order to comply with EN16605.
- Max opening width 260mm







Product Code	Description	Size	Colour
AFFDEFSAFGL	Finger Defender Glass	1925mm	Satin Anodised Aluminium













Finger Guard - Washable

Key Points:

- Ideal for hospital, kitchens and other clean areas.
- Water resistant and easy to clean perfect for sterile environments.
- Perfect weather-proof finger guard for exterior/ interior doors.
- Temperature range -20 to +50°C.
- For most single & double action doors.
- Suitable for manual or automated opening.
- Prevents finger trapping accidents.
- Extremely durable and low maintenance.
- Silver Anodised Aluminium finish.
- 1925mm standard size.
- Tested to over 200,000 cycles.
- With a maximum opening of 260mm.

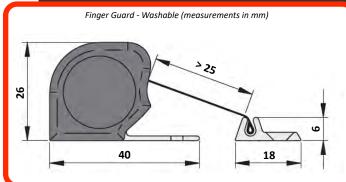
Description:

The Finger Guard - Washable is ideal for hospitals, kitchens and other clean areas. Perfect for **sterile environments** as it can be steamed cleaned, so surfaces are wipeable and easy to clean. The Finger Guard - Washable is also a high quality finger guard ideal for use with external doors subject to weathering forces. The guard is resistant to: rain, snow, frost, foliage, dirt and UV light with an operating temperature range of -20 to +50 °C.

This guard has an increased wall thickness for extra durability and has been tested to over 200,000 cycles. The guard is attached by concealed fixings and the tension in the blind prevents fingers entering the hinge gap, where they may be subject to trapping. Supplied with instructions and all fixings.

- Standard lengths: 1925mm.
- Colours: Satin Anodised Aluminium housing with Anthracite Grey (RAL 7016) blind fabric.





Product Code	Description	Size	Colour
AFFDEFSAFEXT	Finger Guard - Washable	1925mm	Satin anodised aluminum











DigiSaver

Key Points:

- All aluminium finger guard for timber doors.
- Fabricated from strong T6 Aluminium Alloy.
- Suitable for up to 180° door opening angles depending on door configuration.
- Easily to install to new or existing doors with a long and low maintenance life.
- Easy wipe clean surface to combat Healthcare Associated Infections (HCAI).
- Suitable for single swing doors in high traffic areas.
- Available in Satin Aluminium finish in 2000mm lengths.

Description:

This durable aluminium guard made of T6 alloy - as used in aircraft construction. Impossible for a finger to deflect the guard material. Light in weight with a heavy duty performance. The guard will not crack, tear or rip in the way that plastic polymer based guards can when subject to abuse or hard knocks. The guard slides on a short track, which uses a self-lubricating plastic to minimise maintenance needs and can be installed in a few minutes.

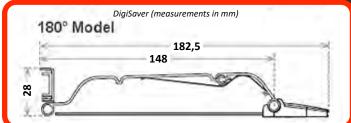
Supplied in 2000mm lengths that can be cut to required door opening height. Suitable for up to 180° door opening angles depending on door configuration.

NOTE: The door surface material must be able to accept the screws used to secure the guard's guide rails.

Specification:

- Sold in 2000mm lengths.
- Anodised Silver finish.





Product Code	Description	Opening Angle	Size	Colour
AFFGDS180	DigiSaver	180 degrees	2000mm	SAA Silver

For total protection from finger trapping injuries in doors please see the <u>rear guards section</u>

Secure payments via WorldPay and PayPal













AluSlide Aluminium Finger Guard

Key Points:

- Durable all Aluminium heavy duty construction for long working life.
- Fit-for-purpose in severe duty environments such as schools and hospitals.
- Hygienic wipe clean surface to combat Healthcare Associated Infections (HCAI).
- Better rigidity and impact resistance than plastic based guards.
- Retrofits to existing doors.

Description:

AluSlide Aluminium Finger Guard is a heavy duty finger guard for doors in high traffic areas. The all aluminium construction makes this guard suitable for situations where plastic types will prove uneconomical in the longer term.

In heavy duty environments plastic guards may need replacing within 6 - 24 months of installation whereas this guard will perform as intended for years. The smooth surface design makes for hygienic wipe-down cleaning. The rigidity of the guard prevents it from deflecting even under persistent finger pressure.

The door surface material must be able to accept 25mm No. 8 screws. The main body of the finger guard is fixed to the door frame at one side and the other side slides across two runner plates fixed to the doors. This all 100% aluminium guard takes the knocks better - and for longer - with its rigid construction.

NOTE: The door surface material must be able to accept 25mm No. 8 screws. The finger guard fixes to the door frame on one side and the other slides across two small metal strips which are screwed into the door face. This finger guard is wide enough to accept small stick on signs, numbers, logos etc.

The maximum opening angle is 100° and suitable for single swing doors up to 54mm thick.

- 1800mm lengths.
- Satin Anodised Aluminium finish



Product Code	Description	Size	Colour
AFFGALU	AluSlide Aluminium Finger Guard	1800mm	Anodised Aluminium













FingerKeeper Protect Rear

Key Points:

- FingerKeeper Protect Rear is a child safety, accident prevention product to prevent finger trapping in doors.
- Shields the rear hinges of the door.
- Fits most door types.
- Long anticipated lifespan.
- Durable but easily fixed foolproof design ensures simple DIY fitting.
- Low maintenance wipe clean finish.
- Easily removed and refitted to allow for door maintenance.
- Sold in 1960mm lengths.
- Full fitting kit included.
- Avoid litigation and compensation claims.
- Easily removed and re-fitted to allow door maintenance.
- Available in different colours to match existing décor.
- <u>NEW</u> Anthracite Grey coloured FingerKeeper Protect Rear.

Description:

FingerKeeper Protect Rear prevents finger trapping accidents by totally covering the gap that is created on the rear hinge side of a door when it is in the open position. The FingerKeeper rear guard device can be fitted to most types of doors including wood, metal and uPVC.

Used in conjunction with <u>FingerKeeper Commercial Front</u>, which covers the front hinges, the risk of finger trapping accidents on the hinge edge of the door is eliminated. The device is considered to be environmentally friendly. Simple to install, with a long life expectancy and easily removed and refitted without glue or nails. Screws are recommended (and supplied) for heavily traffic areas.

Every year, according to RoSPA, over 30,000 children are injured in the UK as a result of trapping their fingers in doors.













Specification:

Sold in 1960mm lengths and in many colours.







BROWN (8016)



BEECH (1001)



BEIGE (1015)



BLACK (9005)



GREY (7040)



BLUE (5012)



ANTHRACITE GREY (7016)

Product Code	Description	Size	Colour
AFFKWHH	FingerKeeper Protect Rear	1960mm	White
AFFKBRH	FingerKeeper Protect Rear	1960mm	Brown
AFFKBEEH	FingerKeeper Protect Rear	1960mm	Beech
AFFKBEIH	FingerKeeper Protect Rear	1960mm	Beige
AFFKBLKH	FingerKeeper Protect Rear	1960mm	Black
AFFKGRH	FingerKeeper Protect Rear	1960mm	Grey
AFFKBLUH	FingerKeeper Protect Rear	1960mm	Blue
AFFKANTH	FingerKeeper Protect Rear	1960mm	Anthracite Grey











Finger Saver Elite Rear

Key Points:

- Budget priced door guard to cover the rear hinge gap.
- Suitable for fitting alongside standard 12-18mm barrel diameter hinges.
- PVC material in aluminium finish.
- Ideal product for fitting when access is restricted.
- Supplied in 1800mm lengths.
- Easy to install with adhesive tape.
- Allows door to open up to 180° angles depending on door configuration.
- Ideal product for fitting in more confined settings.

Description:

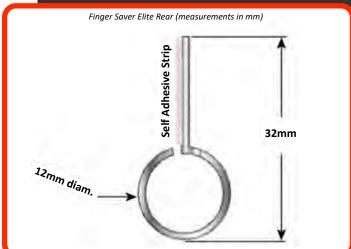
Finger Saver Elite Rear is a budget priced guard to cover the rear hinge gap for total protection from finger trapping accidents. Shaped like a long hinge strip, in an aluminium finish, it is installed using double-sided adhesive tape.

For use in conjunction with standard commercial hinge with a barrel diameter between 12-18mm. Together with <u>Finger Saver Elite Front</u> it guarantees total safety from the risk of finger pinching while allowing the door to open up to 180° depending on door configuration.

Specification:

- Supplied in 1800mm lengths.
- Manufactured from PVC with an aluminium finish.
- Easily cut to required size(s).





Product Code	Description	Size	Colour
AFFSAVELRA	Finger Saver Elite Rear	1800mm	Aluminium Finish











SlimGuard Rear

Key Points:

- SlimGuard Rear shields the rear hinge gap of the door.
- Robust, effective, easy to install solution.
- All Aluminium construction.
- Fits like an extra long hinge.
- Can be fitted to most single action doors.
- Suitable for manual or automated doors.
- Can be fitted to new doors and retrofitted to existing doors.
- Sold in 2000 mm lengths.
- Designed for doors with standard 13mm diameter hinges.

Description:

SlimGuard Rear is designed to prevent finger trapping on the hinge pin side of the door (where the small gap is when the door is open). When used in conjunction with a front finger guard door hinges are 100% covered.

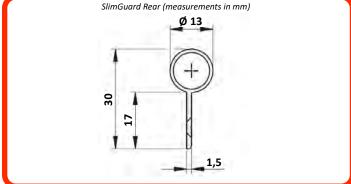
Supplied in 2 metre lengths that are cut to size and fitted above, between and below hinges. The SlimGuard Rear comes with self-adhesive tape to install.

This Slim guard can fit to most single action manual or automated doors and can be retrofitted to existing doors.

Specification:

- Sold in 2000 mm lengths.
- Supplied in Satin Anodised Aluminium (SAA) finish only.





Product Code	Description	Size	Colour
AFFGSGR	SlimGuard Rear	2000mm	Satin Anodised Aluminium











Safety Products

Corner Guard - Safety Padding minimises injury and damage in collisions of children, adults or vehicles with the sharp edges of walls, support pillars etc. Padding products are manufactured to the highest standards and to the optimum specification for its purpose and operating environment. For example the corner guard intended to protect children is manufactured from child-safe materials.

Window Restrictors allow for safe and secure natural ventilation while guarding against the risk of falls from windows, balcony doors etc. or from intruders. Restrictors can be unlocked as required for full window opening.

About Stormflame

Finger Protection is part of Stormflame Ltd, selling quality products used by professional installers to maintain and upgrade buildings - particularly schools, HMO's and public buildings.

A good way to view our whole range is to visit one of our online shops or alternatively you can order via email, phone or by post:

Website: www.finger-protection.co.uk or shop.finger-protection.co.uk Email: sales@finger-protection.co.uk Telephone orders: 01329 841 416

Address: Unit 9, The I.O Centre, Stephenson Road, Segensworth, Fareham, PO15 5RU

Payments online are secured by WorldPay and PayPal and the shop is phone friendly making it easy to 'shop from site' if you need to.













Corner Guard UV

Key Points:

- Durable & Weatherproof Protection.
- UV-resistant for long-lasting outdoor use.
- Scratch and bite-resistant with a sturdy surface.
- Shock-absorbing design minimizes injury risk.
- Safe for children EN 71 Part 1-2-3 certified (meets toy safety standards).
- Easy to install with a secure attachment system.
- Robust and shock absorbing.
- Easy to attach.

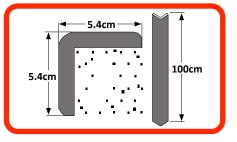
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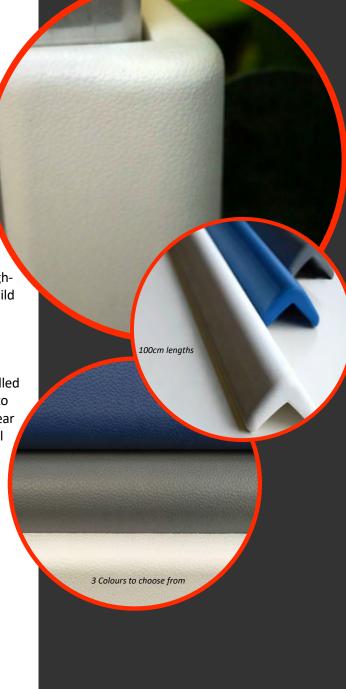
The Corner Guard UV is the perfect safety solution for schools, nurseries, childcare facilities and outdoor play areas. Designed to prevent injuries from sharp corners and edges, it is made from highelastic, antibacterial EVA material, ensuring both durability and child safety. Whether in a classroom, playground, children centres, or swimming pools, this corner guard offers reliable protection while adding a touch of vibrant colour to any environment.

The Corner Guard UV protective padding strips can be easily installed on sharp edges, walls, windowsills, worktops, and other surfaces to enhance safety and prevent injuries. Crafted to withstand daily wear and harsh outdoor conditions, the Corner Guard UV is an essential safety feature for any child-friendly space. Its UV-resistant properties ensure it maintains its quality and colour over time.

Specification:

- Available in White (RAL 9016), Blue (RAL 5015) and Grey (RAL 7045).
- 100 x 5.4 x 5.4 cm / 39.4 x 2.1 x 2.1 inches (external).
- Weight: 315 grams / 0,694 lbs.





Product Code	Description	Size	Colour
AFCGUVW	Corner Guard UV	100cm / 39.4inches	White (RAL 9016)
AFCGUVB	Corner Guard UV	100cm / 39.4inches	Blue (RAL 5015)
AFCGUVG	Corner Guard UV	100cm / 39.4inches	Grey (RAL 7045)











Wall Corner Guards / Edge Guards

Key Points:

- Prevents injuries caused by collision with sharp pillar or wall edges.
- Can be used on almost all corners and edges of walls, windowsills, columns, racking etc.
- Suitable for use on any even and smooth surface.
- Strip size 1000 x 58 x 58mm, padding is 15mm thick.
- Safe, durable and quality guaranteed.
- Flame retardant & waterproof, Bacteriostasis properties.
- Certified per ST safe toys requirements.
- Manufactured with an integral urethane skin.
- Highly durable resistant to shocks and scrapes.
- Quick, easy to install & various colour options.

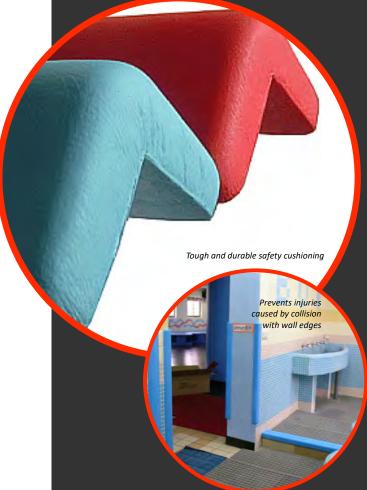
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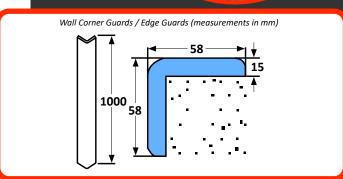
The padded guard reduces impacts and prevents more serious injuries when there is a collision. This tough and durable safety cushioning is designed for indoor use in normal habitable conditions (frost free, dry, no prolonged direct sunlight). Corner Guards can be used outdoors but the life of the strips will be considerably reduced by exposure to the elements. Note: Strip must be fitted whole and should not be cut to shorter lengths.

Easily fitted using silicone sealant (MS-Polymer). Manufacture using safe and child friendly materials / <u>safe toy standards</u>. Material is a child safe Urethane - tested to same specification as children's toys and is certified to ST safe toys requirements. Flame retardant, waterproof, bacteriostasis properties, contains no toluene or heavy metal content. Fitting is straightforward but the surface should be dry, even and smooth for proper adhesion.

Specification:

- The guard dimensions are 1000x 58 x 58 x 15 mm.
- Corner Guards are available in the following colours Red, Yellow, Blue, Ivory, Grey.





Product Code	Description	Size	Colour
AFCGCR	Wall Corner Guards / Edge Guards	1000mm	Red
AFCGCY	Wall Corner Guards / Edge Guards	1000mm	Yellow
AFCGCB	Wall Corner Guards / Edge Guards	1000mm	Blue
AFCGCI	Wall Corner Guards / Edge Guards	1000mm	lvory
AFCGCG	Wall Corner Guards / Edge Guards	1000mm	Grey











Corner Guard Cork

Key Points:

- Sustainable & renewable; cork can be harvested every 9 years.
- 100% recyclable, minimizing waste.
- 1 ton of cork produced captures up to 73 tons of CO2.
- Safe for children; EN 71 Part 1-2-3 certified (safety requirements for toys).
- Prevents injuries without chipping or cracking.
- Suitable for indoor use.
- Easy to install.
- Wide temperature resistance: Withstands 180°C to +120°C.

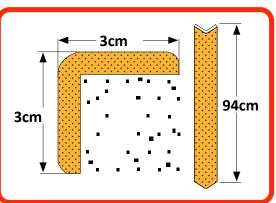
Description:

The Corner Guard Cork is the ideal solution for schools, nurseries or childcare facilities looking for a sustainable and eco-friendly protective option. Made from 100% renewable, recyclable, and reusable cork, this Corner Guard Cork offers superior protection while minimising environmental impact.

Its soft, lightweight, and flexible nature ensures safety, while its fireresistant and hypoallergenic properties provide additional peace of mind. The warm, natural look seamlessly blends into classrooms, nursery rooms or other spaces, creating a safe and welcoming environment.

Specification:

- Available in Cork.
- 94 x 3 x 3 cm / 37 x 1.2 x 1.2 inches (external) or 94 x 1.8 x 1.8 cm / 37 x 0.7 x 0.7 inches (internal).





Product Code	Description	Size	Colour
AFCGCK	Corner Guard Cork	94cm / 37 inches	Cork











Door Slam Stopper

Key Points:

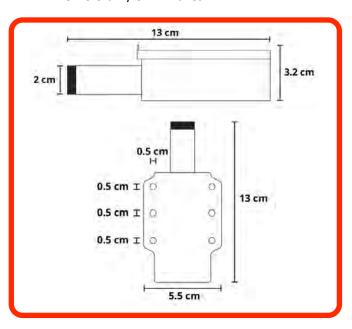
- Prevents slamming doors Reduces injury risks.
- Suitable for internal & external doors.
- Heavy-duty & durable high-quality material.
- Tested on 250,000 open & closing cycles.
- Proven safety Tested to stop even heavier doors.
- Simple installation.
- Low maintenance.

Description:

The Door Slam Stopper is a durable and reliable solution designed to prevent doors from slamming shut, ensuring safety in schools, nurseries, and childcare facilities. Whether caused by children rushing outside or a sudden breeze, slamming doors pose a serious risk of finger injuries and create loud noises.

Engineered for long-lasting performance, the Door Slam Stopper has been tested from 250,000 opening and closing cycles, making it a low-maintenance, high-durability safety device. Easy to install, it fits most wooden door frames and is suitable for both internal and external doors, offering effective protection against door accidents.

- Available in Grey.
- 13 x 5.5 cm / 5 x 2 inches.





Product Code	Description	Size	Colour
AFDSS	Door Slam Stopper	13 x 5.5 cm / 5 x 2 inches	Grey













Window Restrictors

Key Points:

- Locking cable window restrictors enable natural ventilation without introducing safety / security risks for children.
- Tested to EN 13126-5 : 2011 + A1 : 2014.
- Installs to PVC, aluminium, wooden and metal profile windows and doors.
- Window can be fully opened by unlocking the restrictor cable.
- Resistant to oxidation and corrosion.
- White or Brown finish.
- Supplied as a kit with all fittings and instructions.
- Durable and easy to install.
- Limits window opening to under 100mm.

Description:

A window restrictor protects babies and children from accidental falls via windows or balcony doors opened to allow natural ventilation.

It also acts as a security measure to deter opportunist intruders and to restrict what can be passed via the window / door gap. This model can be used on all types of windows and doors including uPVC, aluminium, wooden and metal profiles.

The locked cable restricts window opening to under 100mm but, when unlocked, the window can be fully opened making this restrictor suitable for use on doors and windows that may be used for fire evacuation purposes.

The locked restrictor withstands forces over 100kg (220 lbs. / 15 stone / 980Nm): the industry standard is 50kg. Tested to EN 13126-5 : 2011 + A1 : 2014.

It is robust, durable and easy to fit and supplied with all required fittings plus instructions. Locking system and key resistant to oxidation and corrosion - made of a zinc alloy cast body and a nickel plated pin.

Specification:

Window restrictor kit available in White or Brown finishes.



Product Code	Description	Size	Colour
AFWRWHT	Window Restrictor	200mm Cable	White
AFWRBRN	Window Restrictor	200mm Cable	Brown













Framevent PVCu Ventilators (300mm)

Key Points:

- Available in two sizes 300mm and 400mm.
- A smooth, rounded design.
- Snap on, quick fit ends.
- Positive open and close action.
- Integral flyscreen in external hood.
- Tested in accordance with BS EN 1026:2016 & BS EN 1027: 2016 Weather performance.
- Rod control available- for full compliance with Approved Document K 2013.
- Can be fitted to give updraught or down-draught.
- Sleeves available for full compliance with BS7412: 2007 & BS EN 14351-1:2006.
- Joiner pieces available.

Description:

Manufactured in the highest quality U.V stabilised PVCu, the Framevent PVCu has been specifically designed for the volume market. Durable, easy to fit and fully tested, it is ideal for both timber and PVCu frames and its slim, elegant design makes it a popular choice. The Framevent represents the new generation of trickle vent window fittings. The Framevent PVCu 300mm units has an equivalent area as per BS 13141-1:2019 – 2328mm².

Fixing Instructions:

- Route out the Frame with the correct slot size & configuration for the model to be fitted.
- Place unit centrally over the slots.
- Fix unit in place by using screws provided.
- Screw hole centres are 10mm in from each end (20mm off the overall length).

Performance:

- Independently tested to BS EN 13141-1:2019.
- Water tightness of 400pa.
- Independently acoustically tested in accordance with BS EN 20140-10:1992, ISO 140-10:1991.















Maintenance:

- The Framevent can be cleaned using a damp cloth. The external hood should be brushed lightly toremove dust from the flyscreen area.
- *Airflow rates quoted are for when fitted in accordance with manufacturer's instructions. We recommend silicone sealing vents for best results*.

- Available in White, Brown, Black and Anthracite Grey measurement of Framevent PVCu seen below:
- 300mm Length x 22mm wide. Equivalent area as per BS 13141-1:2019 – 2328mm².
- Slot Size 260x13mm.

Product Code	Description	Colour	Size
ADFV300W	Framevent PVCu	White	300mm
ADFV300BLK	Framevent PVCu	Black	300mm
ADFV300B	Framevent PVCu	Brown	300mm
ADFV300ANT	Framevent PVCu	Anthracite Grey	300mm











Framevent PVCu Ventilators (400mm)

Key Points:

- Available in two sizes 300mm and 400mm.
- A smooth, rounded design.
- Snap on, quick fit ends.
- Positive open and close action.
- Integral flyscreen in external hood.
- Tested in accordance with BS EN 1026:2016 & BS EN 1027: 2016 Weather performance.
- Rod control available- for full compliance with Approved Document K 2013.
- Can be fitted to give updraught or down-draught.
- Sleeves available for full compliance with BS7412: 2007 & BS EN 14351-1:2006.
- Joiner pieces available.

Description:

Manufactured in the highest quality U.V stabilised PVCu, the Framevent PVCu has been specifically designed for the volume market. Durable, easy to fit and fully tested, it is ideal for both timber and PVCu frames and its slim, elegant design makes it a popular choice. The Framevent represents the new generation of trickle vent window fittings. The Framevent PVCu 400mm units has an equivalent area as per BS 13141-1:2019 – 3180mm².

Fixing Instructions:

- Route out the Frame with the correct slot size & configuration for the model to be fitted.
- Place unit centrally over the slots.
- Fix unit in place by using screws provided.
- Screw hole centres are 10mm in from each end (20mm off the overall length).

Performance:

- Independently tested to BS EN 13141-1:2019.
- Water tightness of 400pa.
- Independently acoustically tested in accordance with BS EN 20140-10:1992, ISO 140-10:1991.















Maintenance:

- The Framevent can be cleaned using a damp cloth. The external hood should be brushed lightly toremove dust from the flyscreen area
- *Airflow rates quoted are for when fitted in accordance with manufacturer's instructions. We recommend silicone sealing vents for best results*.

- Available in White, Brown, Black and Anthracite Grey measurement of Framevent PVCu seen below:
- 400mm Length x 22mm wide. Equivalent area as per BS 13141-1:2019 – 3180mm².
- Slot Size 365x13mm.

Product Code	Description	Colour	Size
ADFV400W	Framevent PVCu	White	400mm
ADFV400BLK	Framevent PVCu	Black	400mm
ADFV400B	Framevent PVCu	Brown	400mm
ADFV400ANT	Framevent PVCu	Anthracite Grey	400mm











Framevent Hi-Flow (415mm)

Key Points:

- A smooth, rounded design.
- Snap on, quick fit ends.
- Positive open & close action.
- Integral flyscreen in external hood.
- Suitable for PVCu, timber & aluminium windows.
- Tested in accordance with BS EN 1026:2016 & BS EN 1027: 2016 Weather performance.
- Rod control available- for full compliance with Approved Document K 2013.
- Can be fitted to give updraught or down-draught.
- Various colours to choose from.
- Joiner pieces available.

Description:

Manufactured in the highest quality U.V Stabilised PVCu, the Framevent Hi-Flow have been specifically designed to make it easy to achieve the requirements of Approved Document F 2021 whilst still maintaining the smooth, rounded aesthetic synonymous of the Framevent range. The Framevent Hi-Flow achieves 4,191mm² EA on a length of only 415mm.

Fixing Instructions:

- Route out the Frame with the correct slot size & configuration for the model to be fitted
- Place unit centrally over the slots.
- Fix unit in place by using screws provided.
- Screw hole centres are 20mm in from each end (40mm off the overall length).

Performance:

- Independently tested to BS EN 13141-1:2019.
- Water tightness of 400pa.
- Independently acoustically tested in accordance with BS EN 20140-10:2016, ISO 140-10:2010.















Maintenance:

- The Framevent can be cleaned using a damp cloth. The external hood should be brushed lightly to remove dust from the flyscreen area
- *Airflow rates quoted are for when fitted in accordance with manufacturer's instructions. We recommend silicone sealing vents for best results*.

- Available in White, Brown, Black and Anthracite Grey measurement of Framevent Hi-Flow seen below:
- 415mm Length x 28mm wide. Equivalent area as per BS 13141-1:2019 – 4191mm².
- Slot Size 365x13mm.

Product Code	Description	Colour	Size
ADFVHF415W	Framevent Hi-Flow	White	415mm
ADFVHF415BLK	Framevent Hi-Flow	Black	415mm
ADFVHF415B	Framevent Hi-Flow	Brown	415mm
ADFVHF415ANT	Framevent Hi-Flow	Anthracite Grey	415mm











Framevent Hi-Flow Plus (525mm)

Key Points:

- A smooth, rounded design.
- Snap on, quick fit ends.
- Positive open & close action.
- Integral flyscreen in external hood.
- Suitable for PVCu, timber & aluminium windows.
- Tested in accordance with BS EN 1026:2016 & BS EN 1027: 2016 Weather performance.
- Rod control available- for full compliance with Approved Document K 2013.
- Can be fitted to give updraught or down-draught.
- Various colours to choose from.
- Joiner pieces available.

Description:

Manufactured in the highest quality U.V Stabilised PVCu, the Framevent Hi-Flow Plus have been specifically designed to make it easy to achieve the requirements of Approved Document F 2021 whilst still maintaining the smooth, rounded aesthetic synonymous of the Framevent range. The Framevent Hi-Flow Plus achieves 5,205mm² EA on a length of only 525mm.

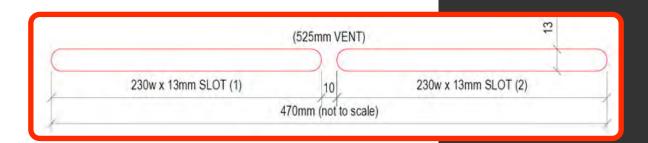
Fixing Instructions:

- Route out the Frame with the correct slot size & configuration for the model to be fitted
- Place unit centrally over the slots.
- Fix unit in place by using screws provided.
- Screw hole centres are 20mm in from each end (40mm off the overall length).

Performance:

- Independently tested to BS EN 13141-1:2019.
- Water tightness of 400pa.
- Independently acoustically tested in accordance with BS EN 20140-10:2016, ISO 140-10:2010.















Maintenance:

- The Framevent Hi-Flow Plus can be cleaned using a damp cloth.
 The external hood should be brushed lightly to remove dust from the flyscreen area.
- *Airflow rates quoted are for when fitted in accordance with manufacturer's instructions. We recommend silicone sealing vents for best results*.

- Available in White, Brown, Black and Anthracite Grey measurement of Framevent Hi-Flow Plus seen below:
- 525mm Length x 28mm wide. Equivalent area as per BS 13141-1:2019 – 5205mm2.
- Slot Size 2 x (230x13mm) + (10mm land).

Product Code	Description	Colour	Size
ADFVHFP525W	Framevent Hi-Flow Plus	White	525mm
ADFVHFP525BLK	Framevent Hi-Flow Plus	Black	525mm
ADFVHFP525B	Framevent Hi-Flow Plus	Brown	525mm
ADFVHFP525ANT	Framevent Hi-Flow Plus	Anthracite Grey	525mm











Trickle Vents - Flush Fit

Key Points:

- Tested to EN13141-1 2019.
- A range of colours and sizes to choose from.
- A flush fit design.
- Simple and easy to install.
- Suitable for timber windows.
- Reduced the risk of poor ventilation and condensation.

Description:

A trickle vent is a small opening in a window that allows for minor ventilation in spaces designed to be naturally ventilated when major elements like windows are closed. The Trickle Vent is a designed flush-fitting 300mm or 430mm Trickle-Vent with vent adjustment for simple condensation control. The Trickle Vents has a discreet lowprofile vent that fits all timber sash and casement windows. Low cost installation requiring only three hidden screws (screws not included).

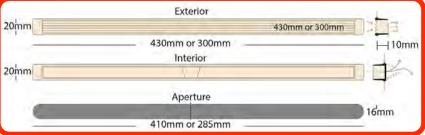
The 300mm length Trickle Vent are available in White or Brown colours and has the following airflow calculation:

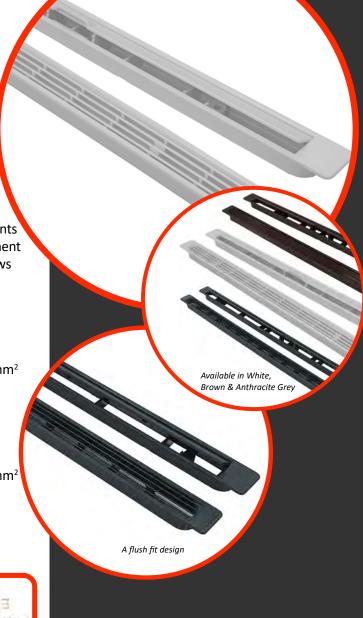
- The calculated mean equivalent area at 1 Pa is 1578.3 mm²
- The calculated minimum equivalent area at 1 Pa is 1539.9 mm²

The 430mm length Trickle Vent are available in White, Brown or Anthracite Grey colours and has the following airflow calculation:

- The calculated mean equivalent area at 1 Pa is 2414.6mm²
- The calculated minimum equivalent area at 1 Pa is 2337.1 mm²

- Available in White, Brown and Anthracite Grey
- 300mm long x 20mm wide x 10mm deep.
- 430mm long x 20mm wide x 10mm deep.





Product Code	Description	Colour	Size
WSTVB300	Trickle Vent - Flush Fit	Brown	300mm
WSTVB430	Trickle Vent - Flush Fit	Brown	430mm
WSTVW300	Trickle Vent - Flush Fit	White	300mm
WSTVW430	Trickle Vent - Flush Fit	White	430mm
WSTVANT430	Trickle Vent - Flush Fit	Anthracite Grey	430mm













Floor Tiles

Key Points:

- For indoor or outdoor use.
- Extremely hardwearing and durable.
- Reduces damage caused by impact, abrasion and vibration.
- Good anti-fatigue properties.
- Excellent anti-slip quality.
- Quick and simple to install or remove.
- · Easy to clean and maintain.
- Protects your existing floor from damage.
- Fire Resistant.

Description:

The Black Recycled Diamond Plate and Cointop Anti Fatigue Tile is a moulded, non-slip tile with a cellular structure that gives excellent durability and comfort. With its unique puzzle join they are very quick and simple to install. No special skills or tools needed and there's no costly base works required either.

The Black Recycled Anti Fatigue Tiles generously is 12mm overall in thickness. Plus another 2mm for the tread pattern which makes these tiles ideal for the following applications: Anti-Fatigue Flooring, Noise and Vibration Control, Thermal Insulation, Wheelchair, pushchair, trolley compatible, Workshops, garages, Gym, Fitness Centres, school classrooms, Events, sport halls, club huts, storage spaces and Temporary Floor Protection. The MotoMat is suitable for both indoor, outdoor use and floor areas subject to standing water.

The Black Recycled Diamond Plate and Cointop Anti Fatigue Tiles can be easily cleaned with a brush and sponge floor mop. The tiles simply snap together. No nails or glue are required, which means your floor can be easily transferred or reused again. Give your flooring a fresh and modern feel.

About MotoMat:

MotoMat Anti fatigue interlocking tiles are designed to lower the risk of standing in the workplace or where you are stationed for long periods of time. MotoMat is a moulded, non-slip tile with a cellular structure that gives excellent durability and comfort. As mentioned on













the hse.gov.uk there is some evidence that anti-fatigue matting may be effective to yourself or staff to feel more comfortable as well as increased concentration and efficiency, along with providing a safe and sound flooring solution.

MotoMat have a 12mm overall thickness - plus another 2mm for the tread pattern. Perfect for your Workshops, garages, Gym's, fitness centres, Exhibitions, Events, Games rooms, Factories and Showrooms. Also the MotoMat range are ideally for protecting floors and suitable for both indoor and outdoor use.

Sizes:

Tile Type: MotoMat

Outside to Outside (mm): 495 x 495 Inside to Inside (mm): 445 x 445 Inside to Outside (mm): 470 x 470

Thickness (mm): 12



Diamond Plate Design

Cointop Design

Product Code	Description	Pattern	Colour
GFTDPBLKRCY	Anti Fatigue Floor Tile	Diamond Plate	Black
GFTCTBLKRCY	Anti Fatigue Floor Tile	Cointop	Black











Edge Ramps

Key Points:

- Ramps match the MotoMat floor tiles.
- Available in recycled PVC (black only) or in new PVC (yellow only).
- Tiles have narrow connector tabs on two sides and wide connector tabs on the other two sides and you need to take account of this when ordering ramps.
- See the link on How To Install And Create Corner Ramps.

Description:

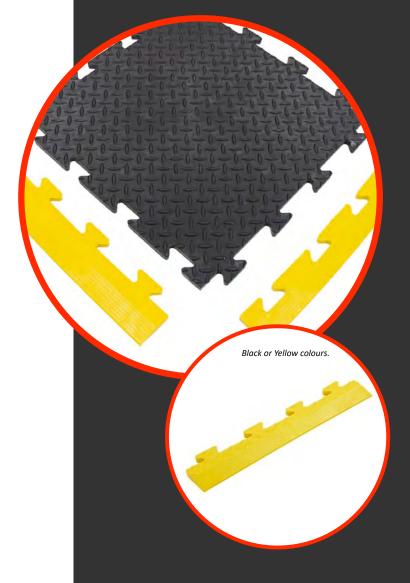
The Black Recycled and New PVC Yellow Diamond MotoMat Edge Ramps is a moulded, non-slip tile with a cellular structure that gives excellent durability and comfort. With its unique puzzle join they are very quick and simple to install. No special skills or tools needed and there's no costly base works required either.

The Black Recycled and New PVC Yellow MotoMat Edge Ramps generously is 12mm overall in thickness, which makes these tiles ideal for the following applications: Anti-Fatigue Flooring, Noise and Vibration Control, Thermal Insulation, Wheelchair, pushchair, trolley compatible, Workshops, garages, Gym, Fitness Centres, school classrooms, Events, sport halls, club huts, storage spaces and Temporary Floor Protection. The MotoMat is suitable for both indoor, outdoor use and floor areas subject to standing water.

The Black Recycled and New PVC Yellow MotoMat Edge Ramps can be easily cleaned with a brush and sponge floor mop. The tiles simply snap together. No nails or glue are required, which means your floor can be easily transferred or reused again. Give your flooring a fresh and modern feel.

About MotoMat:

MotoMat Anti fatigue interlocking tiles are designed to lower the risk of standing in the workplace or where you are stationed for long periods of time. MotoMat is a moulded, non-slip tile with a cellular structure that gives excellent durability and comfort. As mentioned on the hse.gov.uk there is some evidence that anti-fatigue matting may be effective to yourself or staff to feel more

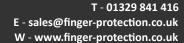














comfortable as well as increased concentration and efficiency, along with providing a safe and sound flooring solution.

MotoMat have a 12mm overall thickness - plus another 2mm for the tread pattern. Perfect for your Workshops, garages, Gym's, fitness centres, Exhibitions, Events, Games rooms, Factories and Showrooms. Also the MotoMat range are ideally for protecting floors and suitable for both indoor and outdoor use.

Sizes:

The FEMALE and MALE Ramp/Edge dimensions
 Length: 470mm x Width: 60mm x Thickness: 12mm

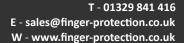
Product Code	Description	Pattern	Colour
GFTXYELRAMPM	Edge Ramp MALE	Plain	Yellow
GFTXYELRAMPF	Edge Ramp FEMALE	Plain	Yellow
GFTXBLKRAMPM	Edge Ramp MALE	Plain	Black
GFTXBLKRAMPF	Edge Ramp FEMALE	Plain	Black













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