

Product Data Sheet

Finger Keeper Industrial - TPV

Revision 1 - March 2018



Finger Keeper Industrial - TPV

Heavy Duty Hinge Guard

- Designed for use with timber or steel hinged or pivoting doors
- Opening angles up to 120°
- Minimum 35mm door thickness
- Lengths: 2100mm and 2500mm
- To be installed full height to prevent tampering or items being deposited behind the safety strip
- Anodised aluminium carrier
- Self drilling screws
- TPV safety strip - TPV has good environmental temperature performance (both low and high). Good resistance to chemicals and weathering. Low compression set and flex fatigue resistance. TPV is significantly more UV stable (no fading or whitening) and has greater tear strength and tear resistance compared to EPDM



Hinged Door Installation



Pivot Door Installation

Product Description

Finger entrapment in doors can result in serious injuries that have long term effects such as amputation, or in less severe cases, require significant hospital treatment. Preventing such injuries is therefore important. Finger trap protection should be installed in all hinged or pivoted door situations whereby users can potentially get fingers caught between the door and the frame, all public areas including shops, hotels and sports 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 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

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

Finger keeper Industrial - TPV is a heavy duty finger-pinch protection device (anti-finger-trapping hinge guard) manufactured from Black TPV fitted in an Anodised aluminium carrier, that has black inserts to conceal the fixing screws.

The TPV 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.

Product Availability

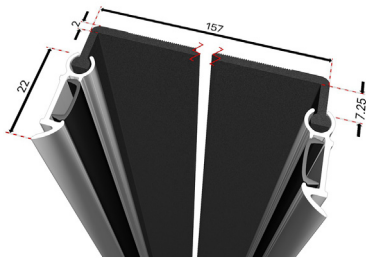


White

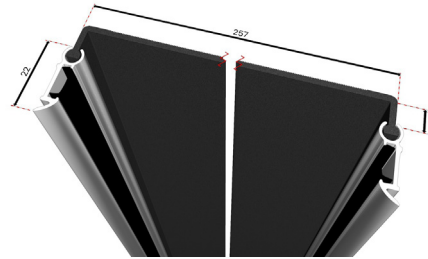


Black

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



Standard Profile



Wide Profile

To Order & Specify

Please contact us and quote the following - Quantity / Product Description / Product Code / Colour / Length / Width
Typical wording - 10no / Finger Keeper Industrial - TPV Standard / AFFKINDTPV / Black / 2100mm / 157mm

>> Tel: [01329 844 500](tel:01329844500) or >> Email: sales@astroflame.com

Health and Safety

For further information on health and safety requirements please contact the technical team on: tel [01329 844 500](tel:01329844500) or email sales@astroflame.com

Installation

For further information on installation please see the installation sheet or video or contact the technical team on: tel [01329 844 500](tel:01329844500) or email sales@astroflame.com

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