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簡介

全世界第一家推出防門縫夾手產品的企業，**Fingersafe** 為門縫安全領域的世界領導者，產品已廣泛安裝於全世界的政府機構、學校、養護中心、速食連鎖餐廳、商店、公共設施與休閒中心，**Fingersafe** 相當容易安裝，僅需基本的 DIY 能力就能完成！

MK1A/MK2A 適用於推門方向的門縫。

MK1B 適用於拉門方向的門縫。

MK1C 適用於折疊門、無框門、UPVC 門，與 **MK1A** 使用相同的折疊防護片，但是有比較特別的固定條，使產品平貼於門扇。

附件有 **Fingersafe** 全系列產品的安裝說明。

市面上當然有其它相仿的產品，但他們都有很明顯的設計缺陷，無法全面保護您的安全。

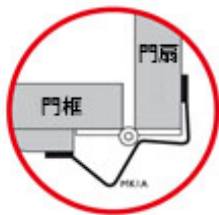
如果您對我們產品有任何疑問，歡迎來電或來信詢問。

產品說明

所有 Fingersafe 產品皆由英國原裝進口與製造

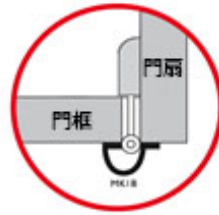
MK1A

適用於推門面方向的門縫



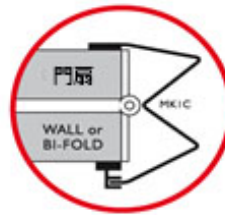
MK1B

適用於拉門面方向的門縫



MK1C

適用於折疊門、無框門的門縫



MK2A

抗菌材質適用於推門方向的門縫



產品現貨尺寸

2032mm

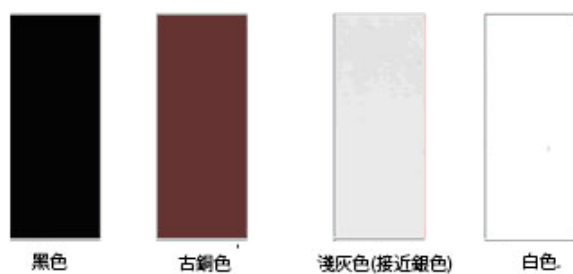
MK1A - 適用於推門方向的門縫

MK1A 與 MK1C 可有效把手指從推門方向的門縫推擠出去免於受傷。

此產品可安裝於木門、鋁門、金屬門、不鏽鋼門與 UPVC 門，開門角度可達 180 度，適用門縫為 12.5 公分，另有 21.5 公分可選擇。



現貨顏色



產品實際顏色以實物為準

MK1B - 適用於拉門方向的門縫

安裝於拉門方向的鉸鍊側，不影響門的開關。

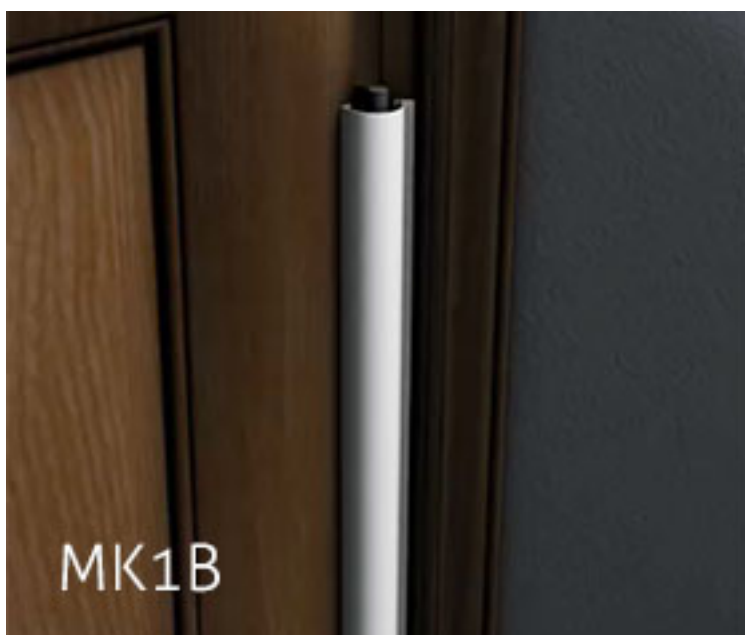
最初這項產品是美國政府安裝在門框與門扇鉸鍊側的門縫防護產品，我們也有提供特殊型式適用於更大的鉸鍊。

請注意並非所有的門都需要此款產品。

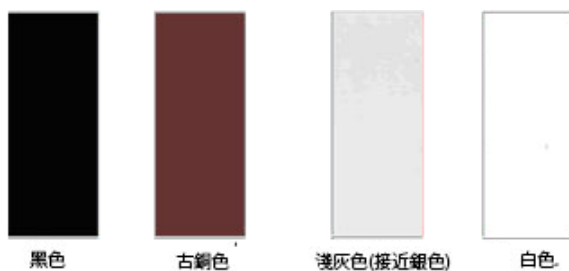
如果拉門方向的門打開 90 度即撞到牆壁，那麼在開門時手指伸不進去門縫(除非門扇寬度很窄)，此狀況下就不需要安裝 MK1B。

相對來說，假如發現手指有可能伸進門縫，那 MK1B 就有安裝的必要性。

並不需要同時購買推門面與拉門面的防護產品，請購買適合您的產品即可



MK1B 目前僅提供白色

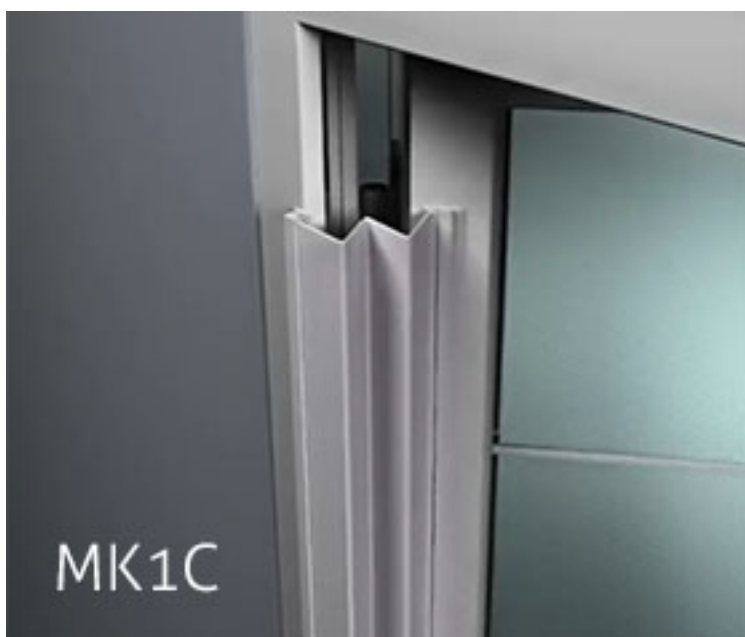


MK1C - 適用於折疊門與無框門的門縫

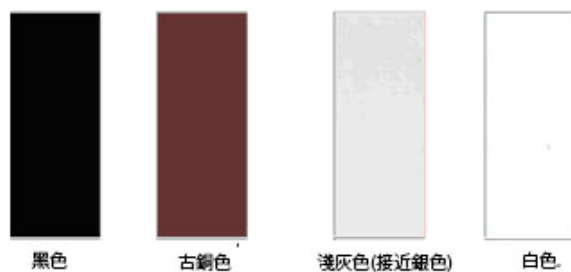
MK1C 與 MK1A 使用相同的折疊防護片，但是它有比較特別的固定條，使產品平貼於門扇並防止夾傷手指，普遍用於海洋觀光產業。

材質為 PVC-U 與 TPE，可防火、耐風雨、抗 UV，還可當作氣密條或煙霧抑制產品。

MK1C 適用門縫為 12.5 公分，另有 21.5 公分可選擇。



現貨顏色



產品實際顏色以實物為準

MK2A⁺ - 抗菌材質適用於推門方向的門縫



這項全新產品提供與以往相同的防護功能，特別的是加入"抗菌"防護成份。

MK2A⁺ 也是在英國生產，已經通過公證機構測試且達到 99.9%的殺菌功能。這項產品的抗菌特性並非只存在於表面(會隨時間退化)，而是與產品融為一體，抗菌功能永久不變。

技術規格：

- 銀抗菌特性
- MK2 系列產品分別於 2011 年與 2012 年由公證機構進行測試
- 測試號碼為 2819395 與 2822591
- 測試依據為 ISO 22196:2007、ISO 22196:2011 修正
- 測試結果:抗菌率高於 99.9%
- Tested with *Klebsiella pneumoniae* (ATCC#4352)
- EPA registered and complies with European Biocidal Product Directive (BPD)

MK2A 目前僅提供白色

Specifications



ADS 022/02

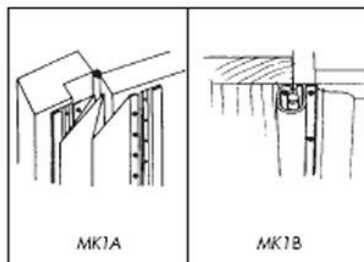
CI/SfB

(31.59) Hn6

Assured Data Sheet

ADS 022/02

FINGERSAFE SAFETY DEVICE



Fingersafe, when installed on the hinge side of the door, will protect fingers and hands from entrapment.

Marketing company (UK)

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Product description

Fingersafe is a finger safety device for hinged doors, made from PVC-U and TPE (Thermo Plastic Elastomer) material.

The products are available in kit form to suit doors up to 2032 mm high, but are also available, to order, in any lengths.

Use

Fingersafe is available in two versions. The MK1A is designed to act as cover for the gap created between a frame stop and a door hinge edge when the door is opened and comprises a fixing strip and a pleated guard. The MK1B is designed to act as a cover for the gap created between the door frame and the door leaf on the hinge pin side when the door is closing. Both are attached using steel screws.

Data

An assessment was carried out to determine the ease of installation and performance in use.

The opinions given apply to the product as assessed by the BBA under the contract leading to the issue of this Assured Data Sheet.

Technical opinion

In the opinion of the BBA, Fingersafe installed in accordance with the manufacturer's instructions is satisfactory as a finger safety device for hinged doors, and will have a satisfactory life.

On behalf of the BBA

Date: 22nd April 2002

Chief Executive

In issuing this Assured Data Sheet, the BBA does not accept responsibility to any person or body for any loss or damage, including personal injury, arising as a direct or indirect result of the use of these products.

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Assured Data Sheets are not the same as Agreement Certificates. They relate to non-critical products for which there are generally no statutory requirements, and continuing surveillance of the production facility is not undertaken.

Readers are advised to check the validity of this Assured Data Sheet by contacting the BBA (Telephone Hotline 01923 665400).

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BBA ASSURED DATA SHEET

Fingersafe door safety systems

A unique, patented, inconspicuous and easy to install protection system designed to prevent fingers being trapped in opening and closing doors.

Introduction With some 30,000 reported incidents of amputated, mutilated or damaged fingers per year, **Fingersafe** is designed specifically to prevent fingers being damaged in opening and closing doors. Besides the cost in trauma, treatment and disability, the owner or manager of a facility could be held responsible and incur litigation and claim for personal injury. Having identified the need in the market, the inventor developed **Fingersafe**, the products are now accepted nationally and internationally as world leader's in door safety.

Applications **Fingersafe** is suitable for use in all butt-hung doors, including fire doors, where door closers are used and where there are high levels of use. Specific uses include schools and other educational facilities, childcare and healthcare centres also it is suitable for the elderly and infirm. It is commercially specified for restaurants, supermarkets, fast food outlets, government buildings, public houses and bars.

Authority **Fingersafe** is the subject of BBA Cert. No. ADS022/02, BS EN ISO 9001: 2008, Construction Line Reference 64581. The company are also members of RoSPA.

DESCRIPTION

Fingersafe offers no resistance or restriction to the door operation and allows 180 degree opening. It offers draught exclusion and is a smoke inhibitor. It is available as two full height strips for use on each side of a butt hinged door. **MK1A** is a flexible, concertina fitting, positioned on the inward side of the door and fixed to the door frame and the inside hinged edge of the door itself. When the door is closed the fitting is compressed, but when the door is opened the fitting extends and provides a protective covering over the hinge space. **MK1A** units are installed via a fixing strip which allows easy access to the hinge for maintenance. **MK1B** is a flexible, curved fitting, positioned on the outward side of the door and fixed to the door frame and the outside edge of the door. When the door is closed the fitting forms a closed seal over the hinge. When the door is opened this fitting compresses and provides a stiffened protective covering to the hinge and the space between door and frame. **MK1B** units have a built-in fixing strip. **MK1C** units use the standard **Fingersafe** module together with a NEW fixing strip, allowing it to fit bi-fold doors, doors which fit flush to the frames including PVC-U doors.

Composition, manufacture

Fingersafe door safety products are manufactured from a combination of rigid and flexible PVC which is stabilised with calcium zinc to give a durable and colourfast product, the materials used are compliant with both Rohs and WEEE requirements.

Dimensions Stock length is 2030 mm (6' 8"). Other lengths are available on request. All products can be modified to accommodate wider door openings.

Appearance **Fingersafe** is available in an extensive range of colours at no extra cost, with special colours available on request.

PERFORMANCE

Unlike an inferior finger shield or wrap around device, **Fingersafe** allows even a fire door to open to 180 degrees and will not implode into itself under pressure and actually ejects fingers from the opening.

Fire The PVC-U compound used is non-flame propagating and self-extinguishing and has achieved an Underwriters Laboratory rating of 94 V-0 flame spread, Classification UL25KL. Resistant to UV light, **Fingersafe** will not tarnish.

Compatibility **Fingersafe** is compatible with all types of doors except double pivot.

Durability Testimonials of product durability are available on request.

Maintenance It is also resistant to most household chemicals including bleach, alcohol and other multi surface disinfectants and may be cleaned with any of the readily available proprietary pvcu cleaning products. Products containing aromatic solvents, ketones, dry cleaning fluids and abrasive cleaners should be avoided as long term contact may cause damage to the product.

SITWORK

Installation Simple to install in only 10-15 minutes.

ECONOMICS

Guarantees A two year guarantee on fair wear and tear is offered - supply only.

SUPPLY

Fingersafe products are available worldwide. Details upon request.

SERVICES

Samples will be supplied, upon request, to a potential client's building for evaluation purposes.

Technical Literature is also available as a brochure download from the company's website, or by telephoning the company's helpline on +44 (0)1268 777733. A specialised fitting service is also offered within Great Britain, details on request.

MK1A DOOR OPEN
Protection from 'opening' (PUSH) side of doors

MK1B DOOR CLOSED
Protection from 'hinge pin' (PULL) side of doors

MK1C DOOR CLOSED
Protection for bi-fold, frameless, (flush fit) and UPVC doors

WCS
ISO 9001 REGISTERED
Certificate No. 7433

BBA
BRITISH BOARD OF AGREEMENT
ADS 022/02

constructionline
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