

# Postmaster Professional

### The highly secure, TS008-accredited letterplate from Yale





# Helping you stay compliant

### Your key to PAS 24:2016 compliance

All new Secured by Design applications on or after 1st October 2018 will be required to have door sets that are fully certified to PAS 24:2016 (Enhanced security performance requirements for door sets and windows in the UK). The updated PAS 24:2016 standard references the Door and Hardware Federation (DHF) TS008:2015 security standard. This means that to meet the latest requirement the door will require a TS008 accredited letterplate to comply.

TS008 letterplates are referenced within the Building Regulations Approved Document  $\Omega$  as being shown to protect against various attack methods, including letterplate 'fishing'.

## **TS008** explained

This technical specification provides a means of evolution against opportunist attack and to prevent contents from being removed from the property. It applies to all letterplate assemblies that allow mail to pass directly through a door or side panel and all slide through boxes that allow mail to pass directly through a door or door side panel.



Fishing is a common method of attack whereby items such as keys are removed from the home via the letterplate.

# Postmaster Professional TS008 Letterplate

The Yale Postmaster Professional TS008 letterplate boasts a long list of features that set it apart from the other letterplate options. With its 96mm sightline height, and telescopic feature allowing it to suit a range of door types and thicknesses, this letterplate offers the utmost practicality and versatility.



### **Features**

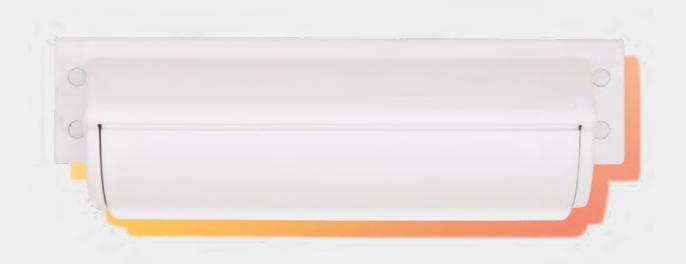
- **Telescopic sleeve** to suit a variety of door thicknesses (range from 40mm to 75mm) **Fitted with a complete gasket** for ultimate weather sealing
- Easy installation As little as 4 x M4 fixings for easy installation
- Unique concealed hinge Internal design houses a unique concealed hinge mechanism
- **Positive stop feature** inner flap has a positive stop feature to guard against 'fishing' Patent pending design features
- Smooth radius ends
- Stand-alone unit no additional attachments required
- **Available in a full choice of finishes:** satin black, white, chrome, satin silver, champagne gold, brushed steel
- Mix and match colour options

# Postmaster Professional TS008 Letterplate

### **Specification**

- TS008:2015 accredited
- Conforms to the requirements of PAS 24:2016 and Approved Document Q
- Suitable for PVC, timber and composite door types
- External unit corrosion tested to BS EN 1670 Grade 5-tested in excess of 1000 hours NSST
- Tested to 20,000 cycles
- 10 year Mechanical Guarantee
- 25 year Surface Finish Guarantee

- Meets the requirements of FD30 and FD60 when tested as part of a door set
- Tested in accordance with BS 476-22 (Method of test for determination of the fire resistance of elements of construction)
- Tested in accordance with EN 1363-1 (Fire resistance test standard)
- Smoke leakage compliant 5Pa (0.85/0.77 m3/hr +ve/-ve) when tested as part of a doorset
- Classification: A12N3N00



Maintenance	Yale recommends that all moving components are lubricated using a non-acidic mineral oil at least twice a year and surface cleaned with a damp cloth.
Material	External flap: Austenitic 304 stainless steel Internal flap: Aluminium
Packaging	10 letterplates per box, boxed in 1's

# Postmaster Professional FD30 & FD60 compliant variants

In the UK, current guidance states that public or private shared properties should be compartmentalised – spilt into smaller spaces with barriers preventing the spread of fire and smoke. The fire doorsets used to help create these compartments should be able to halt fire for at least 30 minutes, with taller or higher occupancy buildings needing doors able to endure for at least 60 minutes.

Since its launch in 2018, Yale's Postmaster Professional TS008 letterplate has made significant developments boasting a long list of features that set it apart from other letterplates in the market.

With safety at its forefront the letterplate has now been designed and tested to achieve FD30 and FD60 when tested as a complete doorset.

Tested to exceed the FD60 test time by an additional 25% as part of a fire door set.



The Yale Postmaster Professional Letter Plate has been designed for use on independently accredited Fire Doors. Please ensure that you have the correct test evidence in place before using this product as part of a Fire Door assembly.

Yale Door and Window Solutions does not hold or provide Fire Door test evidence for this product. The responsibility for ensuring its compliance is solely down to the door set manufacturer.



#### TS008:2015 Accredited

Enhanced security and general requirements for letterplate assemblies and slide through boxes



#### 10 Year Mechanical Guarantee

Delivering peace of mind from the world's favourite lock company with our fantastic 10 year mechanical guarantee



#### 25 Year Surface Finish Guarantee

All our products are designed to withstand all types of weather conditions with anti-corrosion coatings; ensuring high performance all year round



### PAS 24:2016 Compliant

Proud to comply with PAS 24:2016, this standard ensures our products provide enhanced security performance and resist attack tests giving our customers piece of mind



### **Designed to achieve FD60**

Postmaster Professional has been designed and tested to exceed the FD60 test criteria as part of a doorset



### Designed to achieve FD30

Postmaster Professional has been designed and tested to exceed the FD30 test criteria as part of a door set



### **Smoke Leakage Compliant**

Postmaster Professional has been designed and tested to achieve smoke leakage compliance



#### **Document Q Compliant**

Our window and door hardware is designed and tested to withstand unauthorised access and resist forceful attack methods

THE YALE BRAND, with its unparalleled global reach and range of products, reassures more people in more countries than any other consumer locking solution.

THE ASSA ABLOY GROUP is the world's leading manufacturer and supplier of locking solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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Due to a continuous programme of development the company reserves the right to make alterations without notice. (Products which are not a stocked item will be subject to a longer lead time which needs to be agreed with your Yale representative).

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