

Pyropost™

Fire Resisting Letter Boxes

CI/Sfb	(K2)
MAY 2006	

Introduction

Apartment blocks and multiple-occupancy dwellings are often divided up into compartments to reduce the risk of fire spread throughout the building complex. In many cases, the front door to these apartments will be fire resisting as defined in BS 5588 or Approved Document B.

In these situations, the occupier may require a letter box fitted into the door leaf. However, by cutting the aperture away you increase the risk of the fire spreading through the door.

PYROPOST™ overcomes this problem, by using Mann McGowan's High Performance Intumescent System.



Description

PYROPOST™ comprises of a solid die cast telescopic letter box, combined with PYROSTRIP® Letter Plate Intumescent Liners to form a complete system.

This product has been designed to suit both Timber and Composite solid doors.

Performance

Test Centre	Report Number	Fire Resistance
Warres	67719	66 minutes
Warres	C82340	66 minutes
Chiltern	05123	38 Minutes

Construction

PYROPOST™ should be fitted to FD 30 and FD 60 door leaves with respective minimum thicknesses of 44mm and 54mm.

The PYROSTRIP® intumescent liner should be fitted between the letter box sleeve and the door core.

The PYROPOST™ is then fixed either side of the door core using the fixing screws supplied.

Finishes

PYROPOST™ is available in the following finishes.

- White
- Gold
- Bright Chrome
- Bright Bronze

Other finishes may be obtainable subject to availability.

For further information please contact our Sales Office.

Ordering

PYROPOST™ can be ordered directly from our Sales Office via Telephone, Fax or Email.

When ordering the product please remember to state the fire resistance and colour finish you require.

Technical Services

Mann McGowan has a full time Technical Department offering advice on the use and application of all Mann McGowan Products.

The company is ISO 9002 accredited and a CPD Provider.

All information, specifications and illustrations contained in this literature are given as guidance only, and do not form part of any contract.

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Advanced Intumescent Technology



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FIRAS MEMBER