

# FIREMASTER®

EGRESS

[WWW.COOPERSFIRE.COM](http://WWW.COOPERSFIRE.COM)



THE ONLY FIRE & SMOKE CONTROL CURTAIN WITH EGRESS  
TESTED TO UL 10B / 10C / 10D / 1784 & NFPA 252 STANDARDS



# FIREMASTER® EGRESS FIRE & SMOKE RATED CURTAIN

The FireMaster® Egress Smoke Fire & Rated Curtain is the **ONLY** fire rated fabric curtain on the market that is 180 Minute Fire Rated and Smoke & Draft Rated with an integral soft-surface egress door.



## PRODUCT DESCRIPTION

The FIRST flexible, retractable Fire & Smoke Rated Curtain

- Approved to spans of 18m (58ft) in width, heights up to 6m (20ft)
- Certified to UL 10D Standard and rated at 180 minutes (3-Hours)
- Certified to UL 10B/C & NFPA 252 Standards and rated at 20 minutes
- Certified to UL 1784 Standard Rated Smoke & Draft
- Certified to UL 864 Control Units and Accessories Standard
- ADA Compliant

## HOW FIREMASTER® EGRESS WORKS

- Compact, space efficient casing encloses vertical rolling assembly
- High temperature fabric rolling curtain withstanding 1052°C (1925 °F)
- Flexible curtain remains retracted and 'invisible' until activated
- Unique, compact pressure guide retention system holds curtain in place and stops blow out under extreme pressure caused by fire conditions
- Heavy duty bottom bar and pressure guides keep curtain in place

## FIREMASTER® EGRESS ADVANTAGES

- Neat, compact, 'invisible' housings, much smaller and lighter than traditional steel shutters
- Neat, compact pressure guide retention system much smaller than traditional steel shutters
- Can be fixed directly to lightweight, flexible constructions unlike steel shutters
- Oversize Certification for widths and drops
- Unique 'Total Gravity Fail Safe' descent with auto reset after clearing of alarm system
- Compact, unobtrusive, remotely located Controls, synchronised with building's fire and life safety system
- VarioSpeed™ drive system and controls ensure the curtain operates safely with controlled descent, ascent and 'Total Gravity Fail Safe' descent
- 24vDC safe, low voltage motor operators
- Listed and labelled by ITS (Intertek Testing Services)
- The FireMaster® Egress is a critical component of the building's passive redundant fire and life safety system



Coopers Fire Ltd  
Ignis House, Houghton Avenue  
Waterlooville, Hampshire  
PO7 3DU. United Kingdom

Phone: +44 (0)2392 454 405  
Email: [info@coopersfire.com](mailto:info@coopersfire.com)  
Web: [www.coopersfire.com](http://www.coopersfire.com)

[www.coopersfire.com](http://www.coopersfire.com)  
Registered in England  
Number: 2010274

Coopers Fire Ltd has a policy of continuous product improvement. As such we reserve the right to change design and specifications without prior notice. Please check our website for the latest information.

© Coopers Fire Ltd.  
All content and products are copyright of Coopers Fire Ltd. Multiple patents granted and pending.