





Product Data Sheet

FC60

Fire Curtain with up to 1-hour Fire Resistance

KEY SPECIFICATIONS

Headbox 0.05" galvanized mild steel with 0.08"

end caps

Rollers 2.99" coated mild steel tube

Motors 24V DC

Fabric X32K

Bottom Bar 0.79" x 0.79" - 0.79" x 1.57" galvanized steel

Side Guides Optional extra (please specify)

Electronics See separate spec sheet



STANDARDS

Tested and approved by Underwriters Laboratories LLC to Standards.

- UL10D: Fire Tests of Fire Protective Curtain Assemblies.
- $\bullet \ \ \text{UL1784: Air Leakage Tests of Door Assemblies and Other Opening Protectives}.$
- UL864: Control Units and Accessories for Fire Alarm Systems.
- UL723: Test for Surface Burning Characteristics of Building Materials.

DESIGNATIONS & SIZE LIMITATIONS

Model	SIngle Roller	Multi Roller	Max Width (m)	Max Drop (m)	Classification	Test Standard	Certificate / Reports
FC60	Yes	Yes	45.0	12.0	60 mins fire rating	UL 10D UL 1784	20151020-R26410 20120808-R26410





HEADBOX SIZES

The size of the curtain roller housing (headbox), depends on the curtain drop and width. The table below gives details of the full range of headbox sizes for the FC60 fire protective curtains.

Type A: The standard headbox for use with curtain widths up to 16.

Type B: Headbox for use with curtains up to 147' and limited installation height for headbox.

Type C: The standard headbox for use with curtain widths up to 147'.



WARRANTY

A manufacturer's warranty is provided for a period of one year. Exclusions may apply if any element is sublet to an unauthorised party.









