

Product Specification Sheet

AC180

Accordion Fire Curtain with up to 3-hour Fire Resistance Approval to EN1634-1

KEY SPECIFICATIONS

Headbox	1.2mm galvanized mild steel with 2mm end caps
Rollers	76mm coated mild steel tube
Motors	24V DC, 3100 RPM
Fabric	C41000WK
Bottom Bar	250mm Galvanised Bottom Tray
Side Guides	265mm Wall Tray with 70mm Inner Guide Track
Electronics	See separate spec sheet



STANDARDS

Tested and approved by Warrington Fire to Standards.

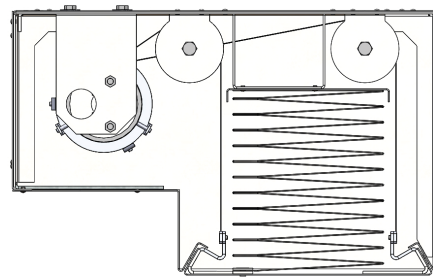
EN1634-1: Fire resistance and smoke control tests for door and shutter assemblies, openable windows and elements of building hardware. Fire resistance test for door and shutter assemblies and openable windows

DESIGNATIONS & SIZE LIMITATIONS

Model	Max Width (m)	Max Drop (m)	Fire Resistance (mins)	Product Standard	Certificate / Reports
			Integrity (E)		
Multiple Roller	Unlimited (45m per straight section)	2.60	180	EN1634-1	WF424719 (Assessment report number to follow)
		3.00	120		

HEADBOX SIZES

The size of the curtain roller housing (headbox), depends on the curtain drop and width. Table 2 below gives details of the full range of headbox sizes for the AC1 fire protective curtains.



Single Roller Headbox	
Roller Width	
Curtain Drop	Up to 2.5m
Up to 3.0m	425 x 260mm

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.

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