

# ADEXON®

## Fire & Smoke Curtains

### Uniclass Specification

#### Adexon-CFC120E Concertina Fire Curtain (Integrity)

Pr\_25\_80\_79\_14 : Concertina fire curtains (Adexon Concertina CFC120E)

1. Description: The concertina fire curtain provides the possibility to completely encapsulate an area or feature and keep it entirely separate from the main space, without the need for any unsightly columns or supports. There are no guides or vertical poles that need to remain in place whilst the curtain is open.
2. Manufacturer:  
Adexon Fire & Smoke  
Prospect House  
Huyton Church Road  
Liverpool L36 5SH  
  
t: 0151 422 9111  
e: [admin@adexon-uk.com](mailto:admin@adexon-uk.com)  
w: [www.adexon-uk.com](http://www.adexon-uk.com)
3. Product reference: Adexon-CFC120E Concertina Fire Curtain (Integrity)
4. Operation: Automatic, using 24V DC tubular motors in conjunction with motor controllers controlled by an electronic control board.
5. Standards:
  - 5.1. Barrier assemblies: CE Marked to BS EN 16034
  - 5.2. Test standards: BS EN 1634-1
6. Third-party certification: Applus+ Certificate APF-1973
7. Size: Curtain max. dimensions - Contact Adexon for max sizes  
  
Determine project requirements on a curtain-by-curtain basis through detailed design and scheduling. Refer to drawings for locations
8. Performance:
  - 8.1. Durability class: C1
  - 8.2. Smoke containment: NA
  - 8.3. Fire resistance: E 120
10. Deployment: Determine requirements on a curtain-by-curtain basis
11. Activation: As advised by the Client's Designers, may vary on a location-by-location basis
12. Finish: All headbox and rail components shall be made from galvanised steel as standard. Powder coating available (C1-5) to RAL colour to be advised by the Client's Architect.
13. Accessories: Determine requirements on a curtain-by-curtain basis

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Prospect House, Huyton Church Road, Liverpool, L36 5SH

**0151 422 911 | [admin@adexon-uk.com](mailto:admin@adexon-uk.com) | [www.adexon-uk.com](http://www.adexon-uk.com)**

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