



Passive Fire Protection Foundation

C17a

This course provides learners with knowledge of the basic principles of build-in fire safety measures in buildings and products for passive fire protection.

Overview

Are you carrying out maintenance work that will affect the safety of occupied premises? This course introduces the role of passive fire protection within the building structure and its relationship with other life safety systems. The one day foundation can be followed by further modules in specific passive fire protection products.

Who will benefit?

The course is suitable for those involved in the installation and maintenance of passive protection products. Would also benefit:

- specialist contractor workforce
- maintenance teams
- facility managers
- construction/ pre-construction managers

Learning outcomes

- understand the basics of fire spread in buildings
- be aware of how passive fire protection can mitigate, reduce or prevent fire spread
- be familiar with the specific regulations and standards related to building products, construction and maintenance
- be aware of the different types of building products for passive fire protection, fire safety systems and equipment

Programme

- The spread of fire and smoke
- Fire safety legislation
- Technical fire protection
- Classification of building materials
- 3rd party certification and accreditation
- Fire doors, shutters and glazing
- Compartmentation, partitioning and ceiling systems
- Fire Stopping, seals and cavity barriers
- Ducting and dampers
- Cladding
- Course assessment

Certification

- Fire Protection Association (FPA) certificate
- (when combined with another module*) CFPA Europe Passive Fire Protection Officer

Progression

- Passive Fire Protection - Intermediate
- Certificate in Fire Risk Assessment

Course Information

Duration	Price	FPA members
1 day	£220 +VAT	Receive a 10% discount
Prices are shown per delegate. For course dates, venues and to book this course online please visit www.thefpa.co.uk/training		
In-company training up to 16 delegates		
Duration	Price	FPA members
1 day	£1600 +VAT	Receive a 10% discount

