

## CPD – AN INTRODUCTION TO PASSIVE FIRE PROTECTION

### CPD by EA-RS Group

Often hidden and forgotten, passive fire protection at its core is about saving lives. Unlike active fire systems, passive fire protection is built into the fabric and structure of the building itself and does not require any action during a fire incident.

Delivered by EA-RS Group, this presentation aims to provide an introduction into passive fire protection and how these materials help to slow down the spread of fire, smoke and noxious fumes by dividing the building in fire compartments.

By the end of the seminar, participants will gain a greater understanding of the types of passive fire protection materials that are installed into the fabric and structure of a building. As fire legislation evolves, participants will acquire knowledge about regulations governing buildings and the importance of third-party accreditation and full traceability.

### Learning Outcomes:

- ➔ Benefits of Passive Fire Protection.
- ➔ Different types of passive fire protection materials.
- ➔ The importance of Fire Doors and associated components.
- ➔ The role of Fire Compartmentation and Fire Stopping within a building for safe evacuation.
- ➔ Regulations and Legislation governing the application of passive fire protection.
- ➔ Why third-party certification and full traceability of materials is so important.

**Length: 1 hour (to include a Q&A session)**

**Delivery: Face to face at your offices or virtual via Microsoft Teams**

### This seminar is ideal for:

- ➔ Social Housing Associations
- ➔ Councils
- ➔ Facility Management Companies
- ➔ Property Management Companies
- ➔ Building Owners / Managers

