# Fire Door Safety Builders Factcard







### **RISK:**

Untested, poor quality, badly installed product will not make a **SAFE** fire door. Non compliant Fire Doors represent a **RISK** to your reputation and **DANGER** to your customers' safety.

### **RESPONSIBILITY:**

**YOU** are responsible for supplying and fitting tested and certificated fire doors and compatible components to your customer. You should provide documentation to prove fire performance of the door to your customer.

### **THIRD PARTY CERTIFICATION:**

Doors and compatible components carrying the **BWF-CERTIFIRE Fire Door Scheme** label mean that the products are regularly tested by independent organisations and have proven, consistent fire performance.

#### **INSTALLATION:**

Correct installation is critical to making a fire door work, make sure the door is fitted by someone who knows what they are doing. Installation instructions are supplied with all

**BWF-CERTIFIRE Fire Door Scheme**. Follow the instructions to the letter and use the correct fixings.

#### **GAPS:**

Once the door is fitted, ensure the gap between the door, frame and threshold is as detailed on the installation instructions. Ensure that the gap between the wall and the frame is filled with material and intumescent protection as specified in the installation instructions.

## DOOR ASSEMBLIES AND COMPATIBILITY:

If you buy a door slab, hinges, closer, latch, seals **SEPARATELY**, you must ensure that they are **COMPATIBLE** to perform in the event of a fire. Compatible components are listed in the installation instructions or the Fire Certificate. Never use unlisted components, they may not work in a fire and the liabilities could be extensive.

#### **DOORSETS:**

**BWF-CERTIFIRE Fire Door Scheme** doorsets are supplied direct complete from the manufacturer to size, with frame, all compatible ironmongery, intumescent seals and glazing already fitted.

### **IRONMONGERY AND SEALS:**

Ironmongery and seals fitted to a fire door must be tested to prove that they will perform in a fire and are **COMPATIBLE** with the whole door assembly. Compatible and intumescent protection products are listed on the installation instructions or the fire certificate. If these components are supplied separately, they must be supplied with fitting instructions.

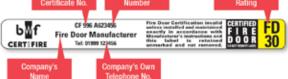
## **GLAZING:**

**BWF-CERTIFIRE Fire Door Scheme** doors cannot be glazed on site and must be supplied direct from the scheme member fully glazed or adapted in a factory environment by a licensed door processor.

#### LABEL:

The label must never be removed or painted over. It provides **TRACEABILITY** throughout the entire supply chain and contains unique information relating to the fire certificate, manufacturer and specification. It is your proof to your customer that you have supplied a compliant fire door.

Labels should NEVER be removed from the door



# **BECAUSE SAFE FIRE DOORS SAVE LIVES AND PROPERTY**

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# **GIVING YOU THE FACTS ABOUT FIRE DOOR SAFETY**

| <b>RISK &amp; RESPONSIBILITY:</b><br>Do you, your colleagues and your company understand the risk to reputation and customer safety of selling untested, non compatible fire doors and components?   |  |
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| <b>CERTIFICATION:</b><br>Are the doors assemblies, doorset and components that you fit certified by <b>BWF-CERTIFIRE</b> to prove fire performance?  |  |
| <b>INSTALLATION:</b><br>Is your installation team trained, competent and do they understand their responsibilities when installing fire doors? Do they follow the enclosed installation instructions?  |  |
| <b>GAPS (Door and Frame):</b><br>After installation, check the gap between the door, frame and threshold. Maximum gap dimensions are detailed on the installation instructions. Check the gap between the frame and the wall behind the architrave. Has it been filled with materials and intumescent protection as detailed on the installation instructions? |  |
| <b>COMPATIBILITY:</b><br>If you purchase the components for a fire doors assembly separately, are they listed as COMPATIBLE on the fire certificate?   |  |
| <b>IRONMONGERY:</b><br>If ironmongery is supplied loose, ensure that it is compatible with the other components by checking the installation instructions or the fire certificate. Are the correct fixings and intumescent material used?  |  |
| GLAZING:<br>BWF-CERTIFIRE Fire Doors Scheme doors cannot be glazed on site and must be supplied direct<br>from the manufacturer fully glazed to guarantee performance or adapted in a factory environment by a<br>licensed door processor.   |  |
| <b>LABEL:</b><br>The label must never be removed or painted over. It contains unique information relating to the fire certificate, manufacturer and specification and allows full traceability throughout the life of the door. Are all the labels present and correct?  |  |
| HANDOVER OF DOCUMENTATION:<br>It is your responsibility to handover to the end user information regarding the fire performance and<br>maintenance information about a fire door. Have you provided sufficient information to create a door<br>register?  |  |

This checklist is designed to act a guide only and the user may want to include further information depending on the specific fire door design or configuration. Whilst every effort has been made to ensure the accuracy of the advice given, the BWF cannot accept loss or damage arising from the use of the information supplied in this publication. Further information is available from www.bwfcertifire.org.uk and from the BWF-Certifire Best Practice Guide: www.bwfcertifire.org.uk/assets/bwf-best-practice-guide-2016.pdf and BWF Fact cards: www.bwfcertifire.org.uk/publications/fact-cards





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