# Specifying doors and shutters - the vital considerations

In order to meet the wide variety of regulations and standards, specifiers should choose industrial and commercial doors and shutters and domestic garage doors from DHF member companies. This ensures you will be complying with all the latest legislation. For more information look at our wide range of authoritative Codes of Practice and Good Practice Guides. These can be downloaded from the DHF website: www.dhfonline.org.uk . They include:

- Code of Practice for Fire Resisting Metal Doorsets
- Good Practice Guide to Specifying Power Operated Doors and Automatic Power Operated Doors
- Code of Practice for Fire Resisting Roller Shutters
- Code of Practice for the Repair and Maintenance of Industrial and Commercial Doors
- Good Practice Guide for Purchasers and Specifiers of Domestic Garage Doors and Garage Door Operators
- Guide to Specifying Metal Doorsets

# Why should you specify from a DHF member company?

- Only DHF members have access to a comprehensive range of technical guides - your assurance of receiving products and services that are technically advanced and comply with legislation
- DHF members are professionals who work within defined Codes of Conduct and Codes of Practice to ensure you receive high standards of service and products that display high standards of workmanship and that are fit for purpose
- Choosing a DHF member guarantees you are dealing with a supplier holding £2 million product liability insurance
- Products and services supplied by DHF members comply with Health and Safety and CE marking requirements, giving you complete peace of mind
- Dispute resolution DHF acts as a facilitator to promote the resolution of contentious issues by creating a climate in which to reach an amicable solution.



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Be sure specify doors and shutters from a DHF member



www.dhfonline.org.uk

If you are buying a door or shutter, then be sure to buy the right product for you

Members of the Door & Hardware Federation are committed to providing quality products which are fit for purpose and comply with legislation.

All the leading UK manufacturers and suppliers of industrial and commercial doors and shutters, garage doors and door hardware are members of the DHF. It has 200 members.

Automation adds additional security, convenience and ease of use. Automation is available for all the door and shutter applications shown in this brochure. DHF members are committed to supplying the highest quality products with the added assurance that all products meet the latest safety and regulatory requirements.



A leading player within the industry, the federation is a member of the Construction Products Association. The DHF is dedicated to upholding its members' levels of technical competence, professional integrity and quality to ensure you receive the best possible service.

To learn more about the benefits of specifying from a DHF member, visit our website:

### www.dhfonline.org.uk

### Fit for purpose – the wide range of specialist products from DHF members

#### Sectional overhead doors



This type of door features ease of operation, weather resistance and versatility. Requirements for thermal insulation, maximum vision, ventilation with security and elegance can all be met. These doors can be manually

operated by pull down rope or geared hoist, or automatically by a range of electric motors and control systems. They are made in industrial and domestic sizes.

These are the

#### Insulated sliding folding doors



horizontally operating equivalent to sectional overhead doors. They are usually thermally insulated and weather resistant for external use. Main features include ease of use due to their availability in powered and manual versions, durability and low maintenance requirements.

#### Folding shutter doors



These stack neatly to the side of the opening,

purpose made in a range of sizes and fixing applications. This makes them particularly suitable for wide openings and for applications where there are strong prevailing winds. They are easy to operate in emergency or manual mode.

#### Fire resisting rolling shutters



when effective fire resistance is required along with an unobtrusive

These are ideal for use

shutter. They are designed for use in fire rated walls

and compartmentations to restrict the spread of fire from one area to another. Photo illustrates fire shutter under test.



#### **Rolling shutters**



These are suitable for a variety of applications from small security shutters to large warehouse doors. Strong and efficient roller



shutters withstand the toughest conditions providing reliability whilst retaining ease of operation. They are

normally operated by a geared hand chain hoist or an electric motor. Domestic rolling shutters are also available for garages and for window protection.

#### Domestic garage doors



Up-and-over doors for single and double garages combine high quality and advanced technology with robustness and longterm operational reliability and safety. They are available in



a wide variety of materials and can be supplied with power operated drive

units. They are also available as sectional overhead doors and rolling shutters (see above).

#### Continuous sheet curtain roller doors



vertically operating door it is space saving both within the garage and on the driveway. The roller door can be manually or automatically operated.

#### Steel pedestrian doorsets

For external and internal use, steel doorsets include fire resistant and acoustic versions and ranges of high security doors. They are also available complete with matching frames to suit different wall applications. Both single and double leaf doors are available in standard and purpose-made sizes.



Some illustrations adapted from European Door & Shutter Federation sources, with thanks



Residential continuous sheet curtain garage roller doors are suitable for most new build and residential renovation situations. As a



take up very little headroom, and are