

## BLOCKCURTAIN DA150 - DH60 / MOBILE

The smoke curtain **BLOCKCURTAIN DA150 - DH60** has been tested for a durability of up to 60 minutes at 1000 C and up to 150 minutes at 600 C, have the function of smoke control and harmful gases to integration of the smoke extraction system, conveying smoke to evacuation systems (e.g. smoke evacuators)

**BLOCKCURTAIN DA150 - DH60** is a mobile and partially flexible fire curtain, normally wrapped inside an **head box** made in galvanized steel (the head box dimensions vary in according to the curtain measurements and the installation conditions)

The fabric is made with glass fiber, resistant to the high temperatures, on both side is covered with poliurethanic powder not flammable, on both sides and has a weight of 460 gr/mq. The fabric is available in 3 colors (grey, white and black).

A counterweight supplied with a steel profile of 50mm coated RAL 9010 (standard), helps the fabric to be held in tension on the whole curtain's width once open. The weight is proportional to the curtain's dimension

**Lateral side guides** are on request and realized in galvanized steel 2,00 mm thick and have a dimension of 120 x 70 mm. Through an internal tube, the fabric is hold along the whole height and also helps the fabric sliding that results more linear and tensioned.

**BLOCKCURTAIN DA150 - DH60** is normally supplied with an internal tubular drive 24V, inserted on the winding shaft and guarantee linearity and a compact aesthetics and functionality.

Once the curtain receive the fire alarm or in case of power failure the curtain thanks to the Gravity fail safe system descend with a controlled speed.

The control panel, always supplied, can control multiple modules and has an integrated Ups battery in case of main power failure.

**Frontwall and upper fixation** on masonry with screws and steel anchors

**On request:** Lateral side guides, coating with RAL colors of side guides, and of a different color than RAL 9010 of the counterweight element

**BLOCKCURTAIN DA150 - DH60** is **CE MARKED** in according to  
**EN 12101-1:2005/A1:2006**

L'informazione soprariportata è soggetta a modifiche/correzioni/integrazioni da parte del produttore, in base alle normative in vigore, senza obbligo di preavviso

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