



ALAPONT
GLOBAL

Industrial doors

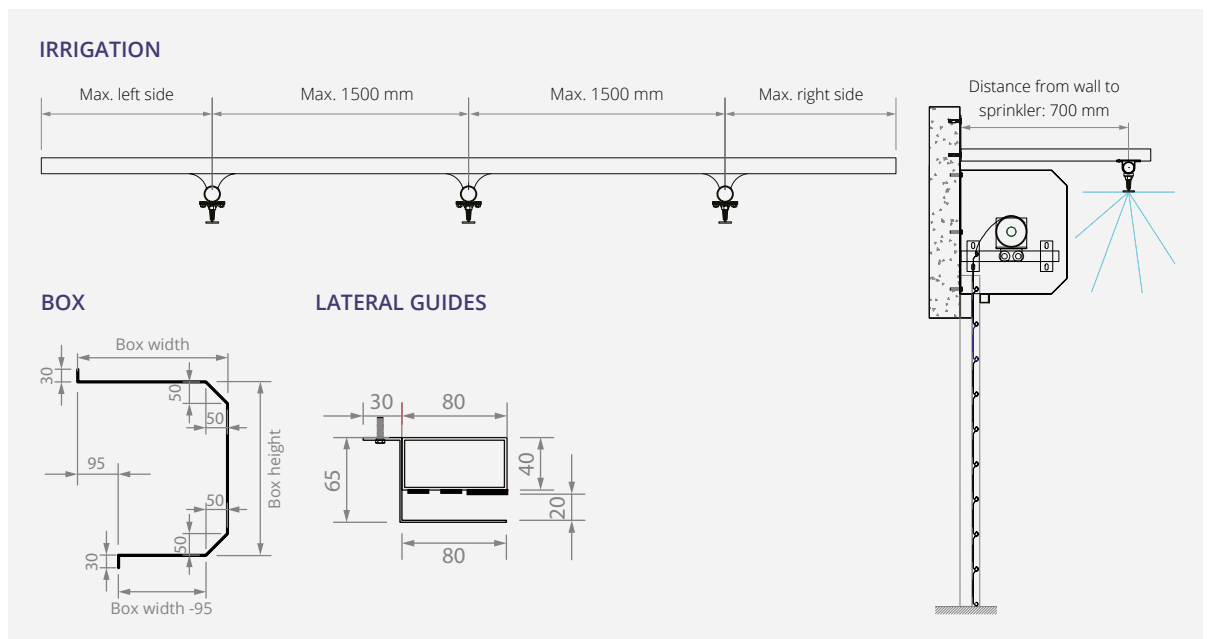
FIRE-RESISTANT SHUTTERS

Alapont Global **fire-resistant shutters** offer 60 minutes of fire resistance. Their vertical opening allows for easy installation in any location regardless of available space. Easy assembly and disassembly are facilitated by a unique “click” system for the slats.

- EI 120 and EW 180 resistance ratings.
- Energy saving: Completely seals rooms, preventing unnecessary energy loss.



DIMENSIONS



SHAFT

The drive shaft to which the shutter is attached is located between two steel supports. These supports mount the tube and are fixed to the wall using hinges and locking plates. A galvanized steel angle profile is mounted on each support end for added stability. **An additional galvanized steel L-profile is also added to the support ends to further enhance the stability of the moving system.**

As standard, the fire-resistant roller shutter includes a control unit compatible with various operational devices such as key switches, smoke/temperature detectors, or fire alarm systems.

SLATS

Each slat is 60mm thick and constructed from galvanized steel. They consist of two 0.8mm thick galvanized steel profiles **filled with special fire-resistant insulation.**

The bottom of each slat has a galvanized steel L-shaped profile attached with steel rivets. The **slats** feature a galvanized steel finish with end cams on both sides and a **unique “click” system for easy 90-degree assembly and disassembly.**