



af-x fireblocker

W Hotel Amsterdam

W hotel is a five-star luxury hotel in the centre of Amsterdam, boasting a rooftop infinity pool and 5 restaurants, one of which has a Michelin star. In 2015, the W Hotel opened its doors after drastic renovations to an existing building downtown Amsterdam.

The job.

Engineering and consultancy company Cauberg-Huygen was awarded the job to install automatic fire extinguishing systems in the technical areas or small enclosures that were not covered by the sprinkler system. During its exploration of feasible systems, AF-X Fireblocker soon turned out to offer the best solution, financially as well as installation-wise.

Challenges

The W hotel was already accepting reservations when the insurance company stipulated the installation of additional fire suppression systems. The simple installation of the AF-X Fireblocker along with careful planning of the day of installation ensured a smooth and hassle-free installation.



Not a single guest of the W hotel was aware the installation took place in 14 areas and on each floor of the hotel.

General data of the project:

- Total volume: 112m³
- Total areas: 14
- units: 3x AF-X Fireblocker n-BM
- units: 7x AF-X Fireblocker n-CM
- units: 2x AF-X Fireblocker n-CS





Prevent fire with AF-X Fireblocker.

Fire causes enormous damage. Most fires develop from a short circuit in, or overtaxing of engines or equipment. Unseen. Unnoticed. Undiscovered until late, and more often than not even far too late. AF-X Fireblocker is one of the few systems that operate from within and blocks the fire directly at the spot that until now could not be protected: right at the seat of the fire.

Built-in fireman

Originally developed for space travel, AF-X Fireblocker serves as a built-in fireman and swiftly blocks the fire with a dry aerosol compound. From the very first spark. Without using water. Completely harmless to man, beast and the environment and with no threat to business continuity. Low purchasing costs, low installation costs and low maintenance costs. No need for constructional provisions. Long life. No consequential loss. In other words: an annual cost saving of many, many euros.

af-x fireblocker | faster than fire.