



automist®

Proud winners



reddot award 2016
best of the best

Case studies

The best of Automist in action

A contemporary alternative to traditional sprinklers, Automist is an intelligent fire suppression system designed to detect fire earlier and activate faster, delivering better outcomes for people and property; from improved life safety to reduced post-activation water damage. Automist is trusted in more than 10,000 properties, from individual homes, to sheltered housing schemes to historic buildings.

Council duplex flat retrofit to improve fire safety

Sheltered Housing



Automist can be installed on a flat-by-flat basis, to prioritise vulnerable individuals identified by a fire risk assessment. It is often more cost effective to retrofit than sprinklers because it uses the existing water supply in the dwelling. Automist provides industry standard (BS 8458) fire performance. The installation was well received by residents because of its discrete design.

Protecting residents of Swindon's 'pathway homes'

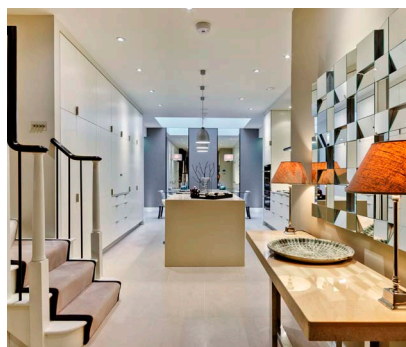
Social Housing



Swindon Borough Council have installed Automist in some of their 'pathway homes' to improve fire protection for residents with limited mobility. The system was selected for the level of protection it provides, but also because it can be retrofitted quickly and easily.

Five floor townhouse awarded best property single unit

Open Plan



Since its remarkable transformation, this three-bedroom, five floor townhouse was awarded the Best Property Single Unit Development in London and the UK in the International Property Awards 2015. Automist Smartscan was used to enable an open plan design whilst meeting building regulations.

Find more case studies on plumis.co.uk/examples or visit www.plumis.co.uk for technical specifications and to see how it works.

Grade I listed building 'off the risk list'

Heritage



Set of BBC series Ghosts, West Horsley Place, needed to address fire risks in order to remove the building from Historic England's 'Heritage at Risk' register and preserve its unique history. Automist was installed to protect the 15th century, Grade I listed building. Providing an adaptable fire suppression solution, Automist mitigated risk without damaging the fabric of the building.

40 student studio flats given the full works

Student Housing



In order to meet building regulations, Gnome Student Homes needed a quick solution, which would also be in keeping with the sleek and modern look of these trendy student flats. Automist was selected because its intelligent activation reduced the risk of false alarms and the small size of the pumps meant that minimal space was taken up in each apartment.

Meeting fire safety challenges at eco safari park

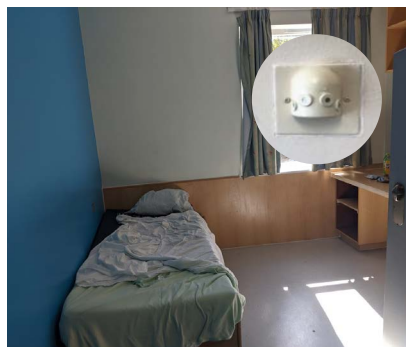
Enhancing safety



Leading tourist attraction West Midland Safari Park increased fire protection for guests staying at its eco safari lodges with Automist. The themed lodges have thatched roofs and a large, open-plan living area as well as downstairs and upstairs bedrooms, presenting fire safety challenges that meant sprinklers were not practical.

Protecting vulnerable psychiatric intensive care patients

Anti-ligature



A custom pre-engineered Automist Fixed system was the ideal solution for 14 rooms in Prospect Park Mental Health Hospital. It featured an anti-ligature head and a key switch control outside each room which staff could operate. The installation was completed in one day to minimise patient disruption.

For more information or to discuss a project contact

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