

Overview

As cities become ever more densely populated and the construction of high rise buildings increases, now more than ever there is the need for smoke control and access systems to provide safe environments in which to work & live.

We are proud to announce the newest addition to our extensive portfolio of Mardome Dome Rooflights with the launch of Mardome Trade Smoke Vent Rooflights.

Mardome Trade Smoke Vent Rooflights are individual polycarbonate domes intended for easy installation on flat and low pitch roofs of all modern building types to provide natural smoke and heat exhaust, as well as comfort ventilation.

Designed, fully tested and certified in accordance with **EN 12101-2**, they meet standards for safety, security, non-fragility and fire safety and we offer the full guarantee of an established, accredited UK manufacturer.

Mardome Trade Smoke Vent Rooflights not only allow specifiers to source both rooflight and smoke vent products from a single source, but also offer a contemporary, reliable and robust smoke system which maximises natural light in both new and refurbished buildings.

Key Features & Benefits:

- Thermal performance triple skin for optimal thermal performance & resistance to condensation (double skin also available)
- Safe achieves Class B non-fragility to ACR[M]001
- Secure highly secure as individual fixings are concealed inside security caps
- Fire Rating achieves Class B-s1, d0 to BS EN 13501: Part 1, and deemed B_{ROOF}(t4) to BS EN 13501: Part 5 by Building Regulations

Product Options:

- Kerb:
 - i. 100mm vertical 'DF' kerb (for mounting to min. 200mm high builders upstand)
 - ii. 365mm high kerb (for mounting at roof surface)
- Shape curved dome or pyramid profile
- Sizes range from 1050 x 1050mm to 1800 x 1800mm (square and rectangular shapes)
- Glazing double or triple skin polycarbonate
- Glazing tints Clear, textured, bronze, opal
- Accessories:
 - i. Control Panel System
 - ii. Fire Switch
 - iii. Fireman's priority Switch
 - iv. Smoke Detector

Optional wind deflectors also available for improved aerodynamic performance



Access Hatches:

Access hatches can also be specified as part of the flexible Mardome rooflight range, providing a solution for safe, easy access to roof spaces for maintenance and other utility purposes or to open up roof spaces for terraces or roof gardens.





Daylight Systems

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All reasonable care has been taken in the compilation of the information contained within this literature. All recommendations on the use of our products are made without guarantee as conditions of use are beyond the control of Brett Martin. It is the customer's responsibility to ensure that the product is fit for its intended purpose and that the actual conditions of use are suitable. Brett Martin pursues a policy of continuous product development and reserves the right to amend specifications without prior notice.