



Internal Walk-On Floorlight

The Walk-On floorlight invites natural light into rooms below that may not benefit from external windows. It is strong, safe and can withstand the weight and pressure of being walked on.



U value as low as 1.18
W/m²K



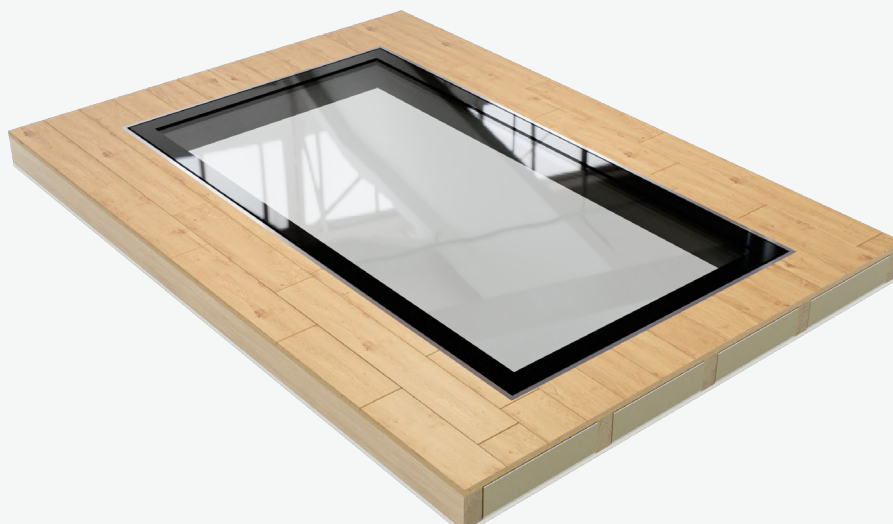
Non-fragile glass



Laminated inner pane



Double thermal break



Watertightness

E1050 – according to BS 6375-1-2009

Acoustic Performance

RW = 39dB (calculation only) –
according to EN ISO 140-3.

Security Performance

PAS 24:2016 for Enhanced
Security Performance

Resistance to Wind Load

A5 - according to BS 6375-1-2009

Air Permeability

Class 4 - according to BS EN
1026:2016 and BS EN 12207:2000

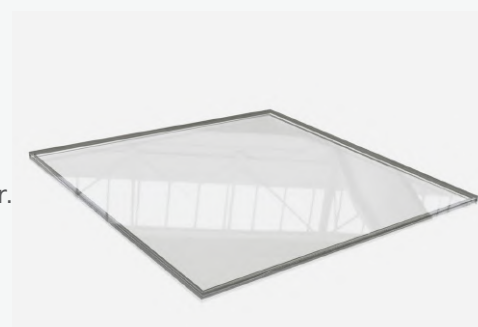


Laminated safety inner pane

Meeting the requirements of Class 2
for non-fragility, according to Advisory
Committee for Roof Safety red book,
ACR[M]001:2014 which defines the tests
for non-fragility, with particular reference to
CWCT test guidelines and TN65, 66 and 67.

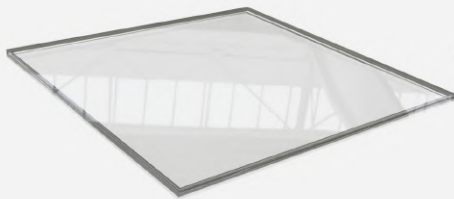
Standard Glass Specification

- 6mm toughened soft coat low E outer pane.
- 14mm Argon filled silicone sealed cavity with a black warm edge spacer bar.
- 8.8mm laminated safety inner pane.
- Other glass specifications available.

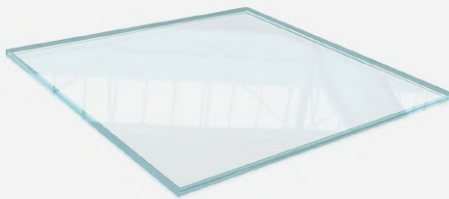


Glazing Options

M&M provides an array of advanced glazing options beyond the standard specification, including **Solar Control** glazing, which reduces solar heat gain and enhances thermal performance; **LCD** switchable privacy glazing, allowing for instant privacy with electrically-controlled opacity; and **Mansafe** glazing, designed with enhanced safety features to meet fall protection standards. Additionally, the self-cleaning glass option features a photocatalytic coating and hydrophilic properties, significantly minimizing maintenance requirements.



Standard Glass



Solar Control



LCD Switchable

Product Drawings

