

February 2022

Brett Martin Product Weight Guidelines

Please find below some approximate weights for both Brett Martin Flat Glass and Mardome Polycarbonate Domes. This guide is to help give you an indication of how many people may be required to manoeuvre our products safely in to position.

The table below shows estimated weights for a range of sizes within our product families.

Product Family	Rooflight Size	Product Weight (kgs)	Total Packaged Weight (kgs)	Minimum Persons Required To Lift Packaged Product
Brett Martin Flat Glass BU – unvented	600x600	17	21	2 Person
Brett Martin Flat Glass BU - unvented	1200x1200	62	107	More than 4 Men, lifting equipment advised
Brett Martin Flat Glass BU - unvented	1500x1000	64	109	More than 4 Men, lifting equipment advised
Mardome Reflex DS Dome Only	600x600	3	4	1 Person
Mardome Reflex DS Dome Only	1200x1200	9	11	1 Person
Mardome Reflex DS Dome Only	1800x1800	20	56	3 Men
Mardome Trade TS Fixed Vented on DF	600x600	7	11	1 Person
Mardome Trade TS Fixed Vented on DF	1200x1200	20	29	2 Persons
Mardome Trade TS Fixed Vented on DF	1800x1800	42	78	4 Men
Mardome Smoke Vent DS on DF	1050x1050	44	59	3 Men
Mardome Smoke Vent DS on DF	1500x1500	57	85	More than 4 Men, lifting equipment advised
Mardome Smoke Vent DS on DF	1800x1800	83	119	More than 4 Men, lifting equipment advised

*Please note the total packaged weight may vary considerably with order size quantity and location.

**These products weights are an estimate and can change depending on product specification and the selected configuration, such as kerb type or opening options.



Please note the recommended minimum person guidelines are taken from the HSE website and based on an average woman being able to lift 16kg and average man able to lift 25kg safely at waist height. Prior to manually handling our products you should assess every situation and consider the environment and capability of those persons involved.

This article is designed to be a guideline only, Brett Martin Daylight Systems cannot accept responsibility for the handling of our products once delivered.

ENDS
