# 3.5 Motorised Pleated/Duopleat Skylight System

# **Technical Information**

Moulded from U.V. resistant acetal 1. Motor support

2. Motor 40mm to suit application.

3. Tube Extruded aluminium manufactured to ISO9001

Tube support Moulded from U.V. resistant acetal Moulded from U.V. resistant acetal. Female end cap

Male end cap with Powdercoated steel.

screw 7a. Head box

with thread

Extruded aluminium headbox.

7b. Head box Extruded aluminium headbox coverplate for easy access, maintenance and fitting.

Extruded aluminium manufactured to ISO9001. 8. Brackets Mid Rail Extruded aluminium manufactured to ISO9001 0.9mm high tensity 100% polyester multifilament yarn. 10. Inner cord

11. Inner cable 0.9mm high tensity 100% stainless steel with clear nylon case. 12. Fabric Woven polyester, metallized and non-metallized finishes available.

Extruded aluminium manufactured to ISO9001. 13. Base rail

14. Wire Tensioner Stainless Steel

15. Side channels Extruded aluminium manufactured to ISO9001. (optional) SKYLIGHT SYSTEM WITH SIDE CHANNELS.

# **Dimensions & Limitations**

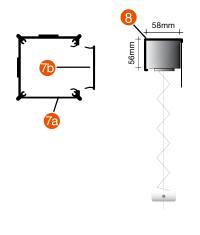
|               | STANDARD         |                  |
|---------------|------------------|------------------|
|               | Pleated          | Duopleat         |
| MINIMUM WIDTH | 700mm            | 700mm            |
| MAXIMUM WIDTH | 5800mm           | 3000-4400mm      |
| MAXIMUM DROP  | 6000mm           | 4000mm           |
| MAXIMUM AREA  | 12m <sup>2</sup> | 12m <sup>2</sup> |

For all custom-designed windows that are not square or rectangular in shape, please supply drawings for consideration.

|               | SKYLIGHT |          |  |
|---------------|----------|----------|--|
|               | Pleated  | Duopleat |  |
| MINIMUM WIDTH | 700mm    | 700mm    |  |
| MAXIMUM WIDTH | 4000mm   | 4000mm   |  |
| MAXIMUM DROP  | 5000mm   | 4000mm   |  |

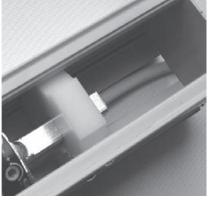
# Componentry

#### Fixing



#### References











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