Alitherm 47

Internally or externally beaded with side-light options for domestic and light/medium commercial

applications.



Product Information

Applications:

- Fixed lights
- Open out windows
- · Internally or externally beaded windows

Materials:

- Aluminium: ALMgSi 0.5 Type 6060/6063 T5 in condition F22 (according to NBN P21-001 and DIN 1725).
- Sealings: E.P.D.M according to DIN 7863, TV110 NFP 85301, ISO3994. Tested and approved according to an artificial ageing test of "Plexi glass" combined with vulcanised rubber.
- Co-extruded profiles: according to DIN 7863, TV110 NFP 85301, ISO 3994, Tested and approved according to an artificial ageing test of "Plexi glass" combined with vulcanised rubber.
- Thermal break: polyamide strips PA 6.6.25% reinforced with glass fibre.

Finishing:

- Electrostatic powder coating: according to the guidelines of APA-Qualicoat in most of the current RAL-colours.
- Anodisation: in satin or bronze colours with E.E.W.A./EURAS-Qualanod quality label.

Details:

- Equal leg outer frame
- Odd leg outer frame
 Externally beaded cockspur locking vent frame
- Internally beaded locking vent frame Transom/mullion with screw ports
- Transom/mullion without screw ports, for use with mechanical cleat
- Flush coupling adapter
- Head extension for trickle ventilator 24mm, 28mm and 32mm square external glazing beads
- 24mm square internal glazing bead