

Super Slim Aluminium Range

The perfect alternative to traditional steel windows

Ecotherm
Finesse

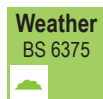
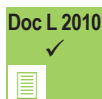


SUPER SLIM STEEL LOOK profile designed as a thermally broken replacement for old steel windows. Ecotherm Finesse incorporates slim sightlines and has an appearance inspired by the traditional old style steel windows. It is ideal for listed building and replica refurbishment projects where planning constraints need to be considered.

Ecotherm Finesse is designed to be built as a series of horizontal modules which can be stacked using horizontal couplers and provides an ideal solution where there is a requirement for prestigious and thermally advanced window system.

This system features high security glazing and espag locking for added security which means that Ecotherm Finesse works ideally in both domestic and commercial applications. The huge range of colour options means you are sure to find a finish to suit your needs.

You'll be pleased to know Ecotherm Finesse meets current Building Regulations Part L helping you reduce carbon emissions and energy costs.



Valentis

High security multipoint espag lock

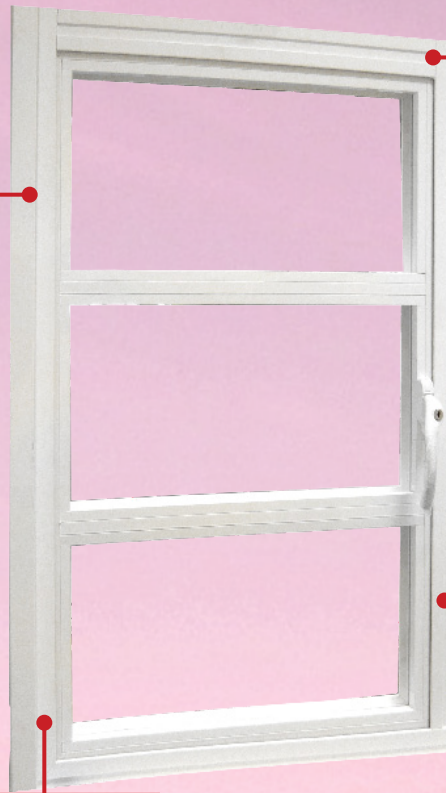
When activated, mushroom
cams engage firmly into
keep plates fitted to the
window frame to add extra
security.



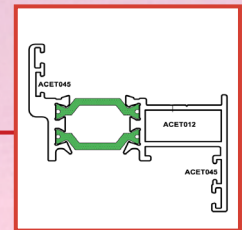
Mushroom cam



Keep plate



Designed to replicate
traditional steel
windows making this
suite ideal for heritage
or conservation area
projects



Polyamide thermal
break technology for
better insulation



Durable stainless
steel hinge

OPTIONS:

AVAILABLE STYLES:

- Casement only

HANDLE FINISHES:

White, Black, Polished Gold, Silver, Chrome

COLOURS:

- Can be painted in any RAL colour
- Dual colour available



STANDARD SPECIFICATION:

- Depth of frame 47mm
- Multipoint espag locking
- Espag handles
- Standard finish: White. Lead time 15 working days
- Glazing: 24mm, internally beaded
- Suitable for both commercial and domestic applications.
- Ideal for listed buildings and replica refurbishment projects

OPTIONAL EXTRAS:

STYLES:

- Casement only

COLOURS:

- Can be painted in any RAL colour
- Dual colour available (Lead times on request)

OTHER:

- Cill options: 85, 150, 190, 220mm
- 90° bay pole only

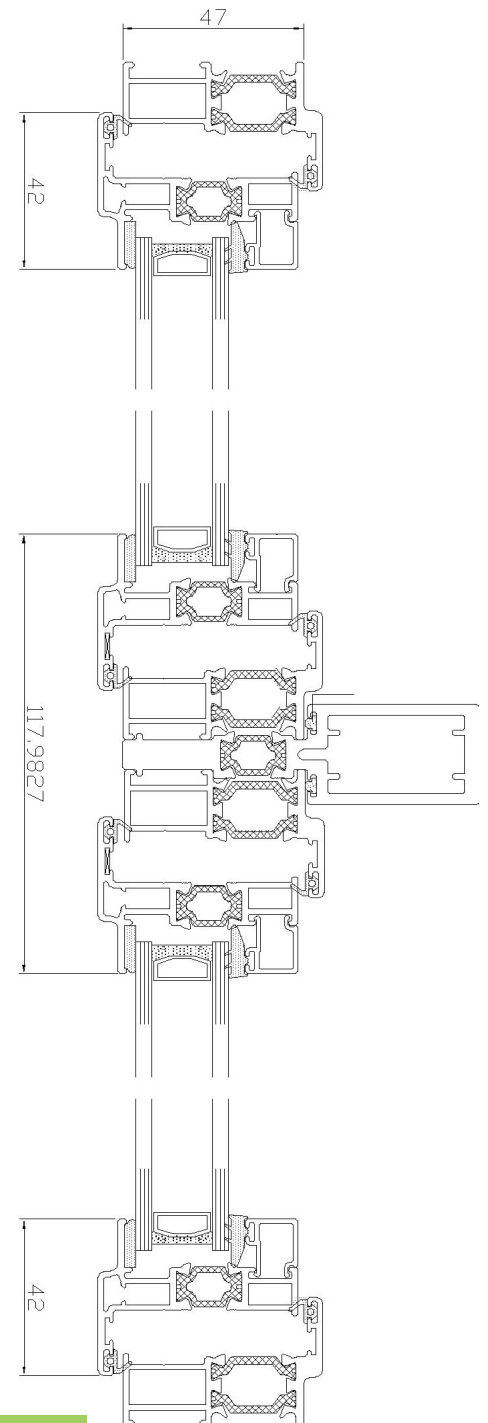
THERMAL OPTIONS:

WER B U Value 1.7 (W/m²K)

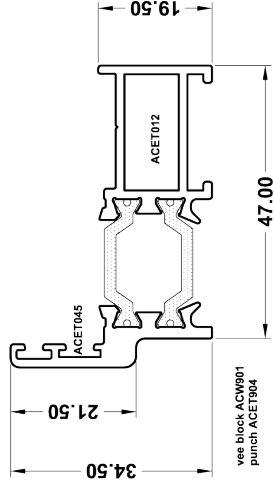
All outer frames, all sashes, direct fix, frame fix, internally glazed and externally glazed 4/16/4 (Optiwhite/Optitherm S4+ Argon with Swiss V Spacer bar)

WER C U Value 1.7 (W/m²K)

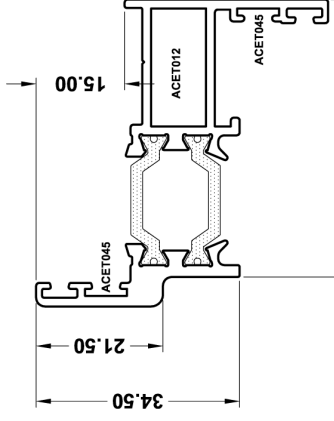
All outer frames, all sashes, direct fix, frame fix, internally glazed and externally glazed 4/20/4 (Planitherm Total Plus) 90% Argon, 10% air filled, low iron (Diamant) glazing unit with Swiss V Spacer bar



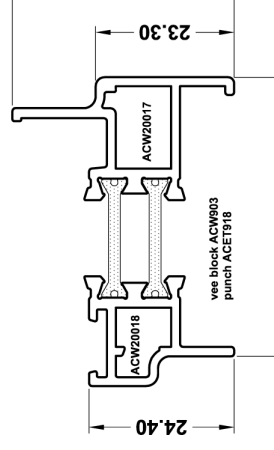
W20010 Outerframe - Equal leg



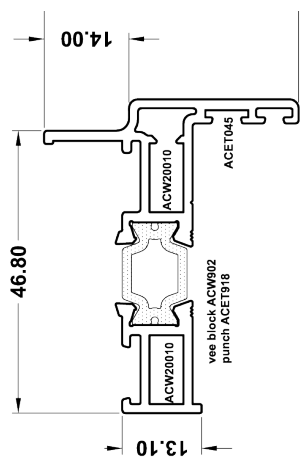
W20013 Outerframe - Odd Leg



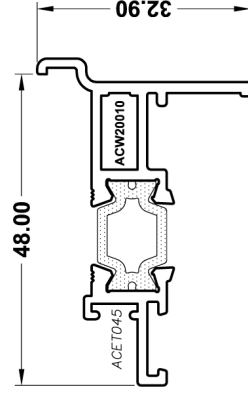
W20012 Outerframe - Fixed light, equal leg
(special Request only)



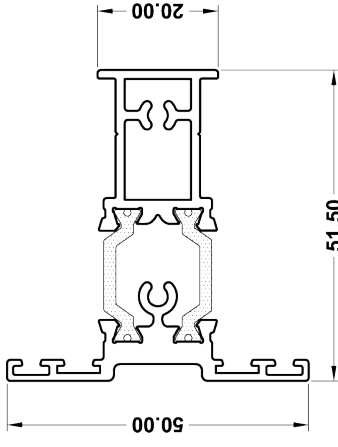
W20020 Sash / Dummy Sash



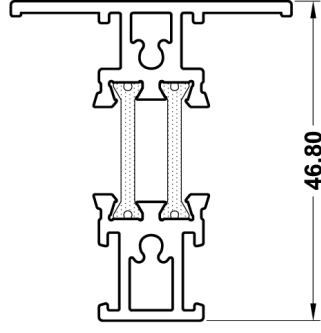
W20021 Dummy Sash (special Request Only)



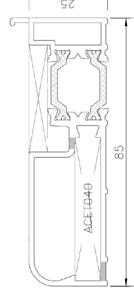
W20031 Transom / Mullion



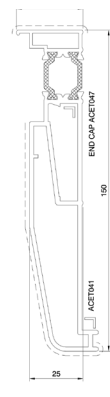
W20030 Fixed Light Transom
(special Request Only)



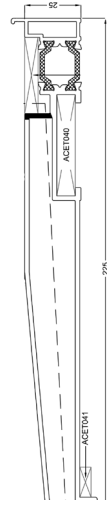
ETC158 85mm Cill



ETC157 150mm Cill



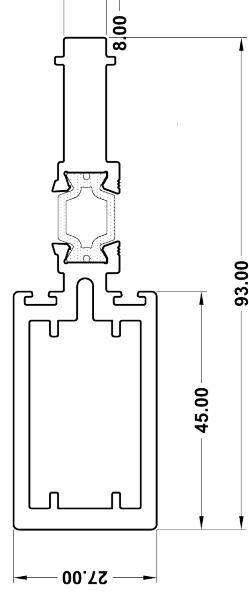
ETC179 225mm Cill



ETC158 190mm Cill



W20051 Universal Coupler



W20164 Square bead

