

Improved Sculptured Effect

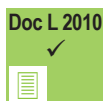
Featuring the NEW slimmer ovolo profile



SLIM AND HIGHLY ENERGY EFFICIENT, the brand new Valentis Curve is a desirable 70mm window and door suite. With five chambers in both frame and sash profiles, we can offer a WER "A" rating without the need for high specification and high cost sealed units. These are just some of the unique features and benefits that set Valentis Curve apart from the competition.

Valentis Curve with its revolutionary ovolo profile has been designed to enhance any home, offering a unique combination of classic appearance and state-of-the-art performance. It's also extruded using lead-free uPVC Greenline compound. The curved slimline frames and opening sashes create a softer appearance adding a little design flair to any installation in the home.

Valentis Curve is highly regarded as one of the easiest to fabricate and install and can be perfectly matched with a front/rear door, patio door or a conservatory.



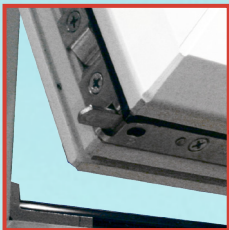
Valentis

Standard Specification:



High security multipoint shootbolt lock

When activated, **shootbolts** engage firmly into **keeps** fitted to the window frame to add extra security.



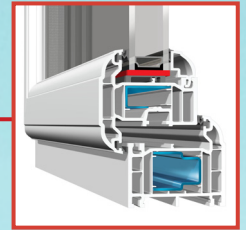
Activated corner shootbolt



Corner keep



Durable stainless steel easy glide hinge.



70mm system - Casement



Beautifully sculptured ovolo internal bead



Grey gasket maximises sightlines

OPTIONS:

AVAILABLE STYLES:

Casement, French Casement, Residential door, French Door, Tilt and Turn

HANDLE FINISHES (DOORS AND WINDOWS):

White, Black, Polished Gold, Silver, Chrome

COLOURS:

- Standard finish: White, Light Oak, Rosewood
- Other foil finishes available on request. Extended lead times and minimum order quantities apply



STANDARD SPECIFICATION

- 70mm system - Casement
- STYLES: French casement, Resi door, French Door, Tilt and Turn, Composite Door Frame
- WER bar inserts
- Grey gasket
- High security multipoint Shootbolt lock - Maco MK3
- Standard finish: White. Lead time: 5 working days
- Ovolo bead
- Glazing: 28mm, internally beaded

OPTIONAL EXTRAS

COLOURS:

- Standard finish: White, Light Oak and Rosewood
- Other foil finishes available on request. Extended lead times and minimum order quantities apply

OTHER:

- Trickle vents
- Cills: 85, 150, 180, 200mm cills
- Egress and restrictor hinges
- Add ons: 15mm, 25mm, 50mm
- Coupling: 5mm and 12mm

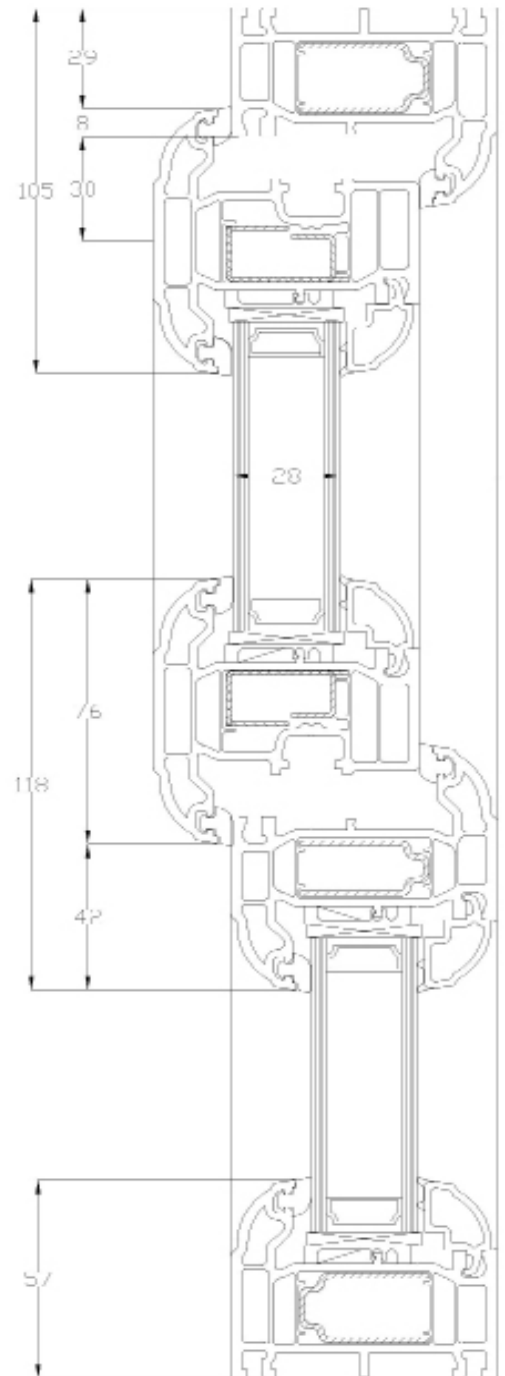
THERMAL OPTIONS:

WER A5
U Value 1.4
(W/m²K)

4-20-4 Low-E 0.04 uncorrected emissivity (Planitherm Total) 90% Argon, 10% air filled, low iron (Diamant) glazing unit with Swiss V Spacer bar with 3mm Polyurethane secondary seal

WER C
U Value 1.57
(W/m²K)

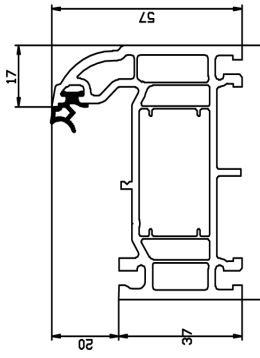
4-20-4 Low-E 0.04 uncorrected emissivity (Planitherm Total) 90% Argon, 10% air filled, float outer pane (Planilux) glazing unit with Aluminium spacer bar with 3mm Polyurethane secondary seal.



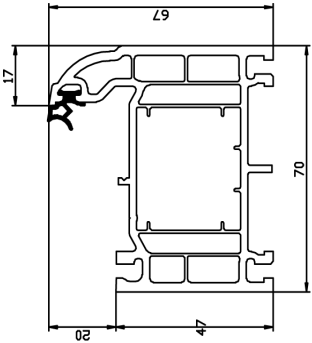
28mm ovolo bead



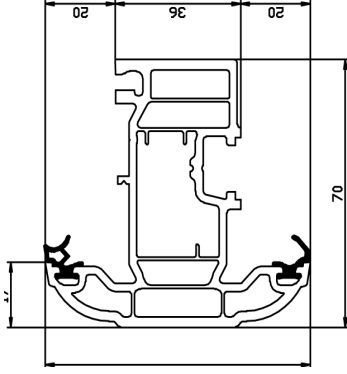
2900 57mm Outerframe (standard window frame)



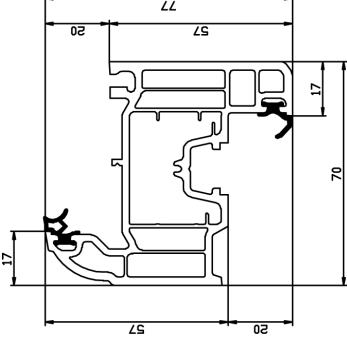
2901 67mm Outerframe (standard door frame)



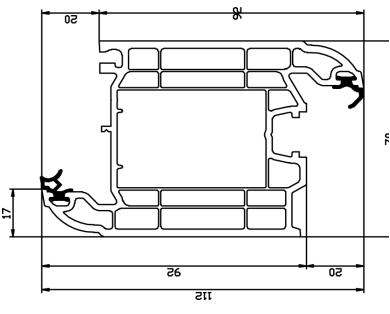
2917 Window Sash new slimline



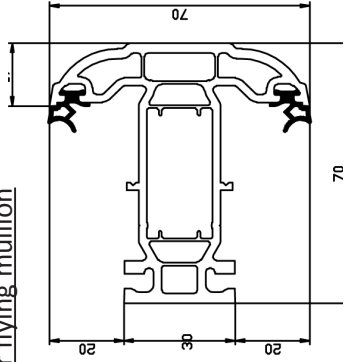
2910 77mm tilt & turn window sash



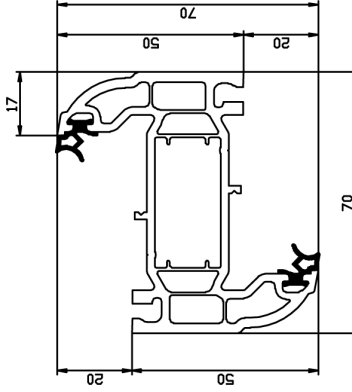
2916 112mm door sash (open in)



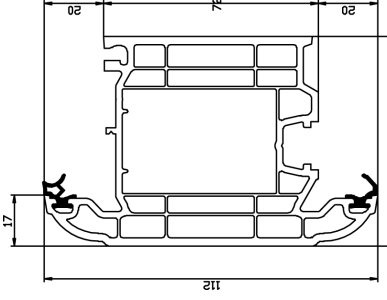
2921 70mm standard window I transom and/or flying mullion



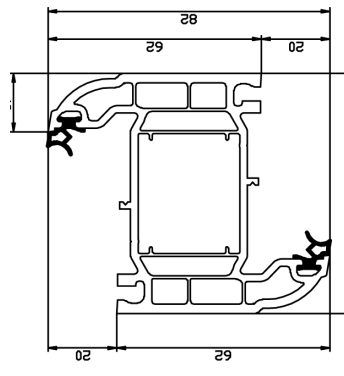
2924 70mm Z transom (optional for doors)



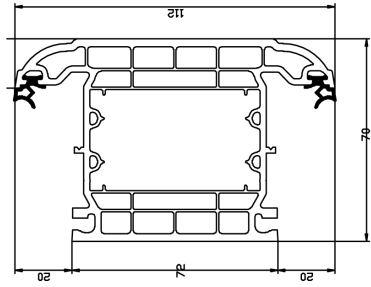
2915 112mm door sash (open out)



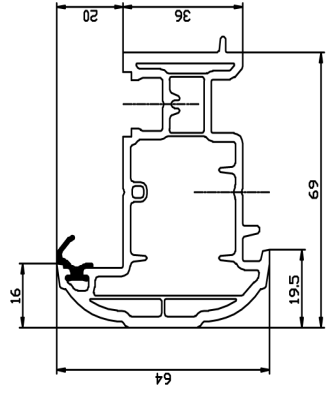
2926 Intermediate transom (Z)



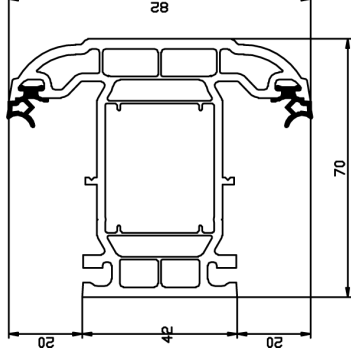
2923 112mm door mullion/T transom



2940 French door flying mullion



2922 Intermediate transom (T)



1932 28mm ovolo bead

