

## Quadrat Studio 4 window profile



Quadrat Studio 4 profile offers a unique and practical solution to contemporary living. Designed to match and enhance the standard Quadrat Studio range, this profile includes an accessible void within the window for built in venetian or fabric blinds and offers both solar control and privacy for the discerning homeowner. The flush face of both the frame and sash are enhanced with a slim shadow line around the edge and this window system offers triple or quadruple glazing for added thermal performance.

### Performance ratings

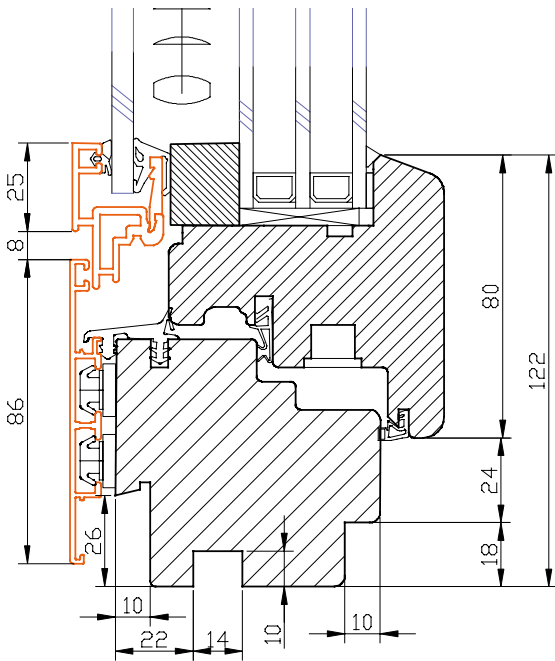
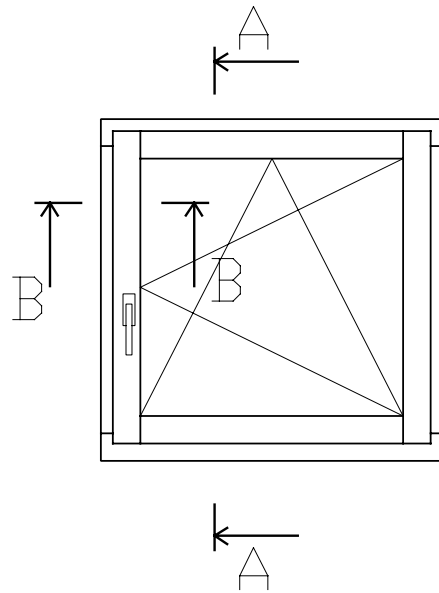
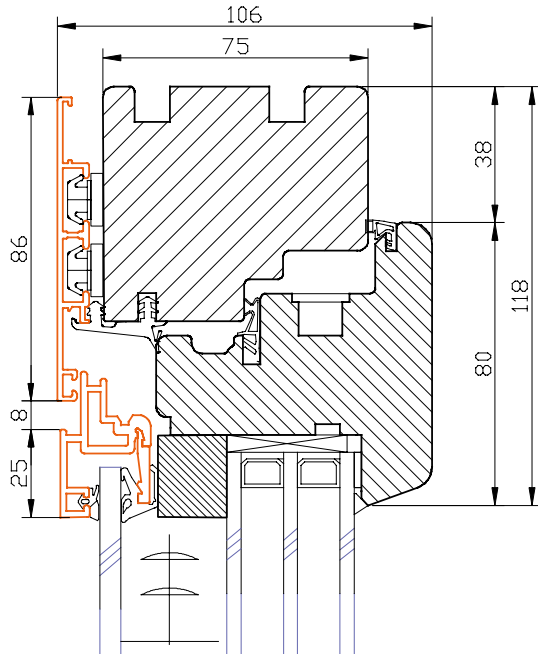
- ✓ Wind load resistance: Class C4
- ✓ Air permeability: Class 7B
- ✓ Thermal transmittance: 0.85W/m K
- ✓ Sound insulation : 36Db

### Features & benefits

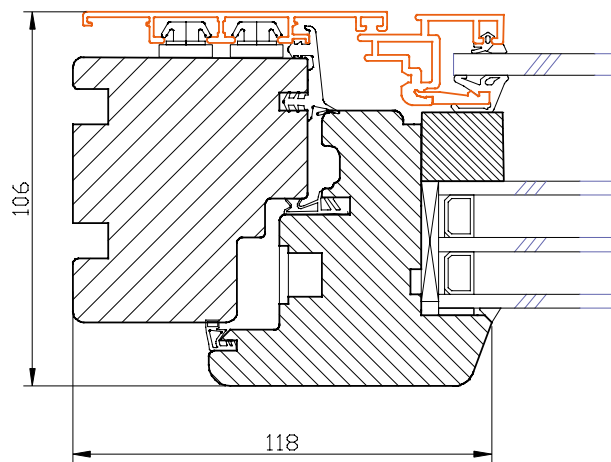
- ✓ External high performance Aluminium cladding with fully welded corners
- ✓ 75mm overall glazing rebate as standard (incl venetian blind void)
- ✓ 44mm high performance triple glazing as standard
- ✓ Extensive choice of external and internal colours and finishes
- ✓ Optional integrated venetian blinds in glass units.
- ✓ Triple gasket sealing system
- ✓ Choice of internal timbers including Larch, Meranti & Oak
- ✓ Flush internal timber frame with fully concealed hinges
- ✓ Low maintenance with corrosion resistant external facade
- ✓ High thermal performance with low heat loss and home running costs
- ✓ Extensive options offering individual customer design and specification

Dimensions	Frame depth inc cladding	106mm
	Visible frame	121mm
	Glass thickness	44mm
	Max single opening sash width	1600mm
	Max single opening sash height	2000mm
Frame options	Square	✓
	Angled	✓
	Arched or swept	N/A
	Glazed bars	N/A
Opening options	Fixed lights	✓
	Multiple openings	✓
	French doors inward or outward	✓
	Sliding patio doors	✓
	Bi fold doors	✓
	Entrance doors	✓
Timber options	Spruce (standard)	✓
	Larch	✓
	Meranti	✓
	Oak	✓
Colour options	External aluminium cladding	Any RAL
	Internal timber	Stain or paint

A-A (1:2)



B-B (1:2)



## Quadrat Studio 4 section details

Scale 1:2