

Profile 22 Casement Window System

The Profile 22 Casement Window is suitable for almost any size of aperture or design layout, including bay and bow windows. It is an internally glazed system that can be specified with single top or side hung openers and multi-lights.

1 24, 28, 36, 40 & 44mm glazing options

2 5 chamber sash with optional RCM inserts available

3 Outer frame / sash centre seals

4 10mm cover on weather seals

5 6 chamber outer frame with optional RCM inserts

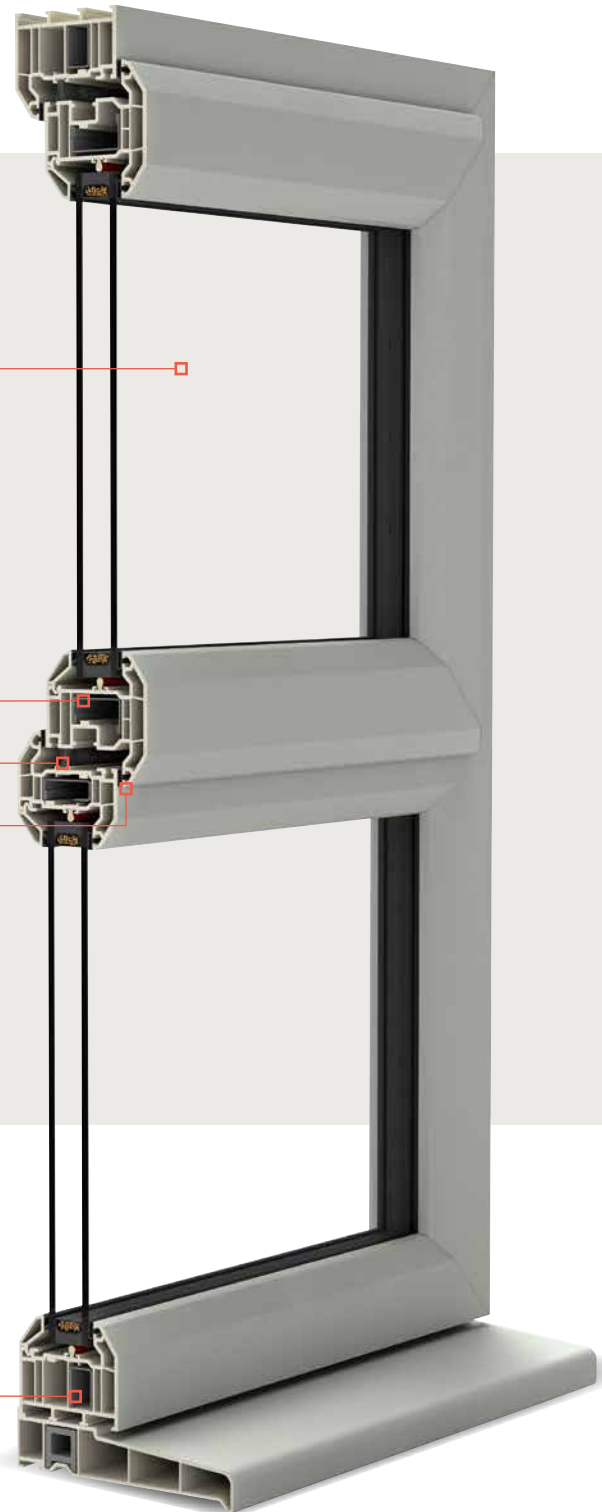
Profile shape options



Chamfered



Sculptured





At-a-glance

Practical credentials

- Award-winning system
- Superb weather tightness
- Better drainage
- Superior security and strength
- Glazing options from 24mm to 44mm

Aesthetic credentials

- Chamfered or sculptured options
- Consistent detailing across the system
- Colour options (see page 46)

Performance

Window Energy Rating of band A++

U-values as low as 0.8 W/m²K

Acoustics up to 44 dB

Top Hung	Test	Pressure
Air Permeability	Class 3	600Pa
Water Tightness	Class 9A	600Pa
Wind Resistance	Class BE2400	2400Pa

Side Hung	Test	Pressure
Air Permeability	Class 4	600Pa
Water Tightness	Class E1500	1500Pa
Wind Resistance	Class CE2400	2400Pa

French Casement	Test	Pressure
Air Permeability	Class 2	300Pa
Water Tightness	Class 7A	300Pa
Wind Resistance	Class B4	1600Pa

Sash Sizes

	Max Width (mm)	Max Height (mm)
Top Hung	1240	1240
Side Hung	740	1340
French Casement	740	1277

Available as BIM object at

