







### **CROWN**

## / STEEL REPLACEMENT WINDOWS

Crown Steel Replacement windows are ideal for both new build and renovation projects where slim sightlines are required.

Crown Steel Replacement windows comfortably exceed the current requirements of Part L 2016 of the Building Regulations for both thermal insulation and air permeability and has been designed to be compliant with future anticipated changes by being able to achieve WER A rating. Crown Steel Replacement is also compliant with current PAS 24.

- External Bead Glazed As Standard
- Internal Glazed Vent Option
- WER to 'A' Rated
- 1.5W/m<sup>2</sup>K U Value
- 24mm and 28mm glazing
- Suited handle range
- Casement and fixed lights
- Dual Colour Option
- Outer frame and vent sightline less than 60mm



# **CROWN**/ HARDWARE OPTIONS



Aluminium lockable window handle with 90° stop position, for espagnolette window locks. The inline lever is fixed to the backplate. The cranked lever is also fixed to the backplate and by design is right handed.

### **SPECIFICATION**

### WEATHER PERFORMANCE

	AIR	WATER	WIND
	PERMEABILITY	TIGHTNESS	RESISTANCE
OPENING LIGHTS	Class 3 600 Pa	Class 9a 600 Pa	Class B5 2000 Pa

#### SIZE LIMITATIONS

TOP HUNG CASEMENT

Stay Size	6"	8"	10"	12"	16"	20"	24"
Max Width	1200	1200	1200	1200	1200	1200	1200
Max Height	336	386	436	586	816	1136	1336
Max Weight	10kg	12kg	16kg	20kg	21kg	26kg	40kg
Min Width	386	386	386	386	386	386	386
Min Height	236	236	311	386	536	736	886

#### SIDE HUNG CASEMENT

Stay Size	8"	12"	16"
Max Width	436	636	736
Max Height	1336	1336	1336
Max Weight	18kg	22kg	24kg
Min Width	236	336	436
Min Height	386	386	386



