# Promat SYSTEMGLAS® Advenerat EI30

SYSTEMGLAS® Advenerat is an innovative system specifically designed to complement the decor of any building. The Promat fire resistant PROMATECT® H Calcium Silicate perimeter framing system can be over clad, painted or powder coated to provide a variety of styles and effects. Steel over clad trims are supplied by Promat in three different colours creating the effect of a full steel frame system.

### Standard over clad colour options - Other colours available on request



	2
17mm	3
	4
(1) <u>≥34mm</u> (3) (4)	ţ
	0
e e e e e e e e e e e e e e e e e e e	7
9	- 8
10	9
≥93mm	

### 1 SYSTEMGLAS®

- 2 SYSTEMGLAS® Silicone sealant
- 3 Self-adhesive neoprene glazing tape, 10x3mm
- 4 Bead fixings, steel screws, 3.5x45mm at maximum 300mm centres
- 5 Glazing Beads, PROMATECT® H 25mm thick x >34mm wide
- 6 Perimeter frame, PROMATECT® H 25mm thick x >93mm wide
- 7 PROMATECT® H or hardwood setting blocks, 6mm thick x <17mm wide x 150mm long</p>
- 8 Masonry fixing, steel anchor or similar
- 9 Compressed rock fibre
- 10 Solid wall, floor or soffit with fire resistance equal to, or greater than that of the glazing system
- 11 Optional steel cladding

## SYSTEMGLAS® Advenerat EI30 Modular Dimensions (Larger sizes available on request)

Height (mm)	Width (mm)
3000	1000
1750	3150
	3000

### **EI30 Glazing Specification**

- Outlined above. Contact us for larger sizes
- 39 dBRw sound reduction
- 2B2 safety rating
- 40kg/m<sup>2</sup>
- 84% light transmission (internal grade)

### **Additional Glass Options**

- Low Iron available
- External grade for UV stability
- Screen manifestation
- Enhanced acoustics (using EG products)
- 60, 90 &120 minute glass available on request



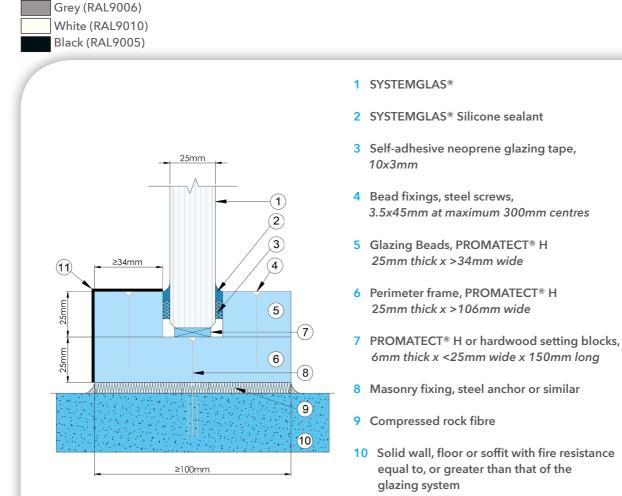
Promat UK Ltd | www.promat-glass.co.uk | 0800 588 4444 | sales@promat.co.uk



# Promat SYSTEMGLAS® Advenerat El60

SYSTEMGLAS® Advenerat is an innovative system specifically designed to complement the decor of any building. The Promat fire resistant PROMATECT® H Calcium Silicate perimeter framing system can be over clad, painted or powder coated to provide a variety of styles and effects. Steel over clad trims are supplied by Promat in three different colours creating the effect of a full steel frame system.

#### Standard over clad colour options - Other colours available on request



11 Optional steel cladding

## SYSTEMGLAS® Advenerat El60 Modular Dimensions (Larger sizes available on request)

	Height (mm)	Width (mm)	
VERTICAL	3000	1000	
HORIZONTAL	1576	3051	

### **EI60 Glazing Specification**

- Outlined above. Contact us for larger sizes
- 40 dBRw sound reduction
- 1B1 safety rating
- 60kg/m<sup>2</sup>
- 81% light transmission (internal grade)

### **Additional Glass Options**

- Low Iron available
- External grade for UV stability
- Screen manifestation
- Enhanced acoustics (using EG products)
- 30, 90 & 120 minute glass available on request

UKPR-IND MAR 2018 V1

