

Polar Double Glazed Fire Rated

At a glance

Dimensions:

Height - up to 2800mm

Fire ratings:

Screen Glass – 30/30

Track**/Doorsets – 30/0

Acoustics:

Up to 46dB (Rw)

Structure:

Up to severe duty

Deflection head:

N/A

Door options:

Timber doors

Single glazed doors

Doorframe options:

Aluminum door frame

Glass type options:

12mm Pyran S (Doors)

14mm Intumescent

(Screen)

10 & 12mm Toughened or

10.8 & 12.8 Acoustic

laminated (Screen)

Weight (excluding

nominal head & base)*:

14 Intumescent = 35kg/m²

✓ Blinds

✓ Manifestations

✓ Graphics

✗ SwitchGlass

✓ Kross Glaze

Paint/ finishes

✓ Polyester powder coat

✗ Satin anodised aluminium

✓ Special anodised finish

* dependent on system
configuration / specification

** insulation performance
(check Design Guide)



Polar Double Glazed FR is ideal for when stringent fire and acoustic requirements apply, achieving up to 30/0 fire rating. Alongside its discreet framework, this system combines contemporary aesthetics, performance and durability.

Doorsets can be framed in aluminium to provide a wide range of design options within the system. This system is also compatible with glass and timber doors.

Think partitioning, think Komfort.

Birmingham Office/Head Office

Tel: +44 (0)121 332 2560

Email: headoffice@komfort.com

Technical Support

Email: technical@komfort.com

www.komfort.com