# POLAR Vision



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## POLAR Vision

Full height Polar Vision with striking bespoke manifestation

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### POLAR Vision

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Full height Polar Vision incorporating timber panels

## POLAR Vision

Polar Vision is a frameless dry vertical jointed system

### Technical spec at a glance

DIMENSIONS: Up to 3000mm high

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FIRE RATINGS:



Up to 30/30

ACOUSTICS: Up to 48dB (Rw)

	Up
	DEI YES
_	WE

STRUCTURE: to heavy duty FLECTION HEAD (+/-): WEIGHT Per m<sup>2</sup> (kg): Up to 55.36 BLINDS: N/A



HANIFESTATION: Yes

Detailed Polar Vision drawings can be found on pages 44-45. In addition a partitioning product comparison chart can be found on the inside back cover of this brochure.

drawing downloads go to - www.komfort.com

Inspiration and innovation reach new heights with Polar Vision. Its minimal form, confident lines and unrestricted views deliver opulence and exclusivity in any office.







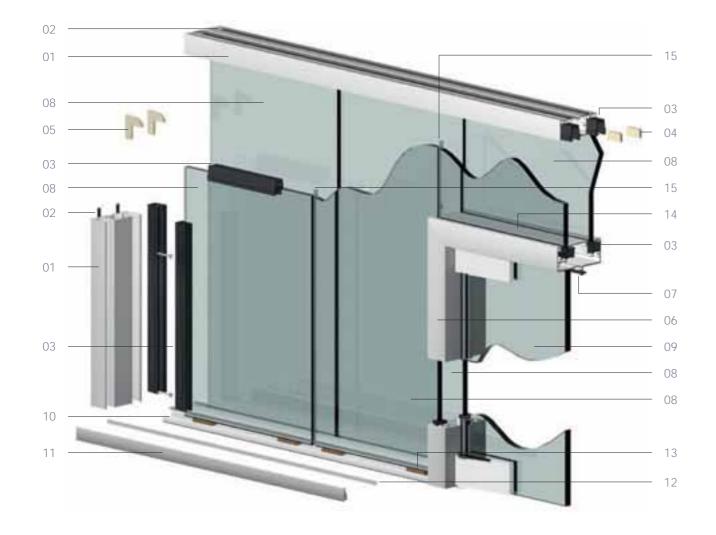
## POLAR Vision

Full height Polar Vision with full height Halo double doorframe incorporating glass doors with patch hinges

Faceted and straight Polar Vision with full height timber doorframe incorporating standard height veneered door and rebated overpanel

Polar Vision with full height flush double glazed doors with Part M compliant dot manifestation

### POLAR Vision **Isometric and Junction Details**



### Polar Vision - double glazed partitioning system

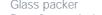
- 01 Head / abutment channel
- 02 Abutment seal
- 03 PVCu glazing channel
- 04 Straight jointing cleat
- 05 90° jointing cleat
- 06 Aluminium door frame
- 07 Door frame seal

safety glass

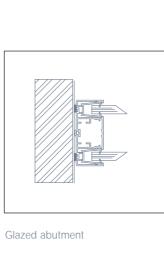
08 10/12mm toughened

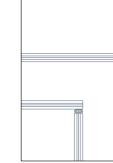
- 09 10/12mm toughened
- safety glass door 10 Base channel
- 11 Base channel leg
- 12 Glazing bead

- 13 Glass packer
- 14 Door frame glazing channel 15 Self adhesive translucent

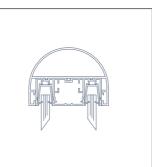


glazing joint



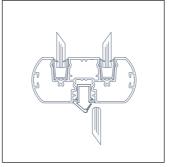


90° glazed junction



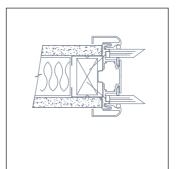
Glazed fair end

Glazed to aluminium door frame with flush door stop and glass door



Glazed to halo aluminium door frame with glass door

Glazed to aluminium door frame with central door stop and glass door

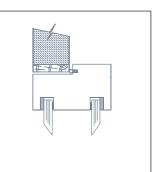




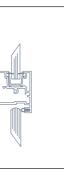
Glazing to 75mm plasterboard partition system

3 way double glazed junction

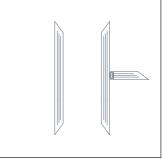




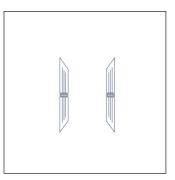






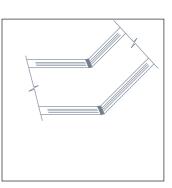


3 way double glazed to single glazed junction



Glazed to glazed junction





135° glazed junction