

Quartz - Single Glazed

Technical Data Sheet

Product Information

Dimensions:

Height up to 4200mm
Track Width 27mm/32mm/100mm
Track Height 27mm/50mm

Fire Ratings:

FR30/30

Acoustics:

Up to 41dB (Rw)

Structure:

BS5234; BS6180; BS6399

Joints:

Dry Joint

Corners:

Dry Joint
(90, 135 & T)

Deflection Head:

±12.5mm/±25mm

Door Options:

Timber Door
Glazed Door
Stile Door
GDS Door

Profiles & Door Frame:

Aluminium

Ironmongery:

A wide range of ironmongery can be supplied with Quartz

Glass Type:

Toughened - Laminated

Glass Thickness:

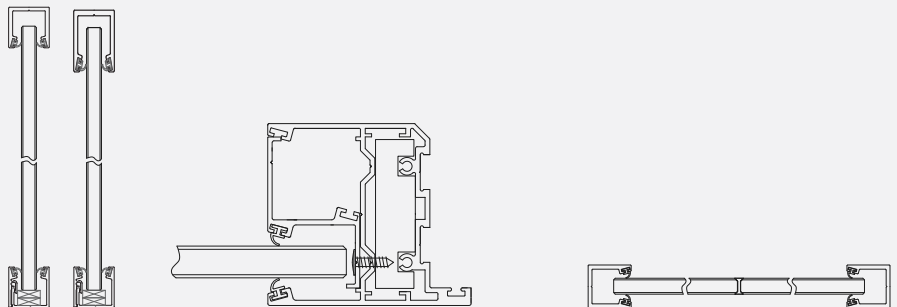
10-19mm

Options:

Blinds
Manifestations
Graphics
Switch Glass

Finishes:

Polyester Powder Coat
Satin Anodised Aluminium
Special Anodised Finish



Single glazing for minimal aesthetic with the benefit of high acoustic resistance. Quartz frameless glazing system is both stylish and simple. It is mullion free, with minimal tracks at head, base and abutments. Quartz enables a visually frameless optical with high levels of performance.

British Standards

- Sound Measurement BS EN ISO 140
- Sound Rating BS EN ISO 717
- Structural Stability BS5234; BS6180; BS6399



Quartz is designed and manufactured by Apton Partitioning Limited in the UK