

FS

Fixed Non-Openable Skylight

A non-vented, timber framed skylight. Used to bring natural light into rooms where ventilation is not required or where there is adequate ventilation.



Frame

Nordic Pine timber. Factory treated with a base preservative to reduce mould and mildew. Further treated with paint (2 coats) for clean, white interior finish.

Exterior capping Aluminium

Exterior colour Grey

0004 Glazing

Toughened, heat-stop Low-E coated laminated double glazing. Outer pane is a single 3mm toughened safety glass pane. The inner layer comprises two 2.5mm heat strengthened panes with a 0.76mm interlayer. 6mm Argon gas sealed space. Complies with AS1288.*

Performance

UV ray reduction:	99 %
Radiant heat reduction:	80 %
Noise reduction:	32 db

0005 Glazing

Toughened, heat-stop Low-E coated double glazing. Both internal & external panes are 3mm toughened glass with a 9mm Argon gas sealed space.

Performance

UV ray reduction:	95 %
Radiant heat reduction:	80 %
Noise reduction:	29 db

Energy rating

Fixed Skylights have been energy rated in accordance with the Skylight Energy Rating Scheme (SERS).

5 out of 5 stars in Summer.

5 out of 5 stars in Winter.

5 out of 5 stars for Cool Daylight.

See separate sheet in these pages for further details.

Light control

The thermal performance of FS skylights can be enhanced with the inclusion of a blind. See separate sheet in ACCESSORIES section for details on the thermal performance of sunscreens.

In applications where Fixed Skylights (FS) are to be installed near Openable Skylights (VS / VSE), utilise the same glazing type to ensure identical visual properties.

FS installation pitch: 15° - 90°

*Australian Standard 1288 stipulates laminated glass must be used in overhead glazing 3metres or more above floor level.