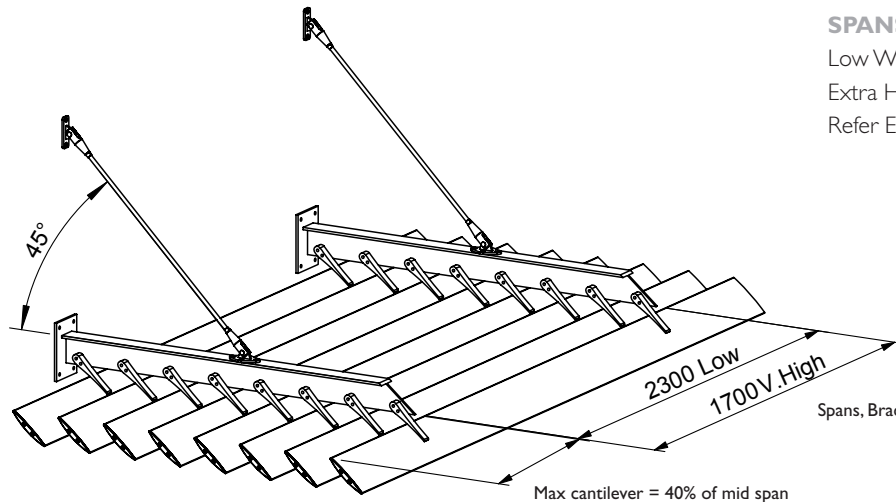


TYPICAL DETAIL : BRACKET FIXED OVERHEAD SUN LOUVRES 120MM AIRFOILS & 150MM MIDI BLADES SPANS AT A GLANCE

OVERHEAD EYEBROW BRACKET FIXED LOUVRES

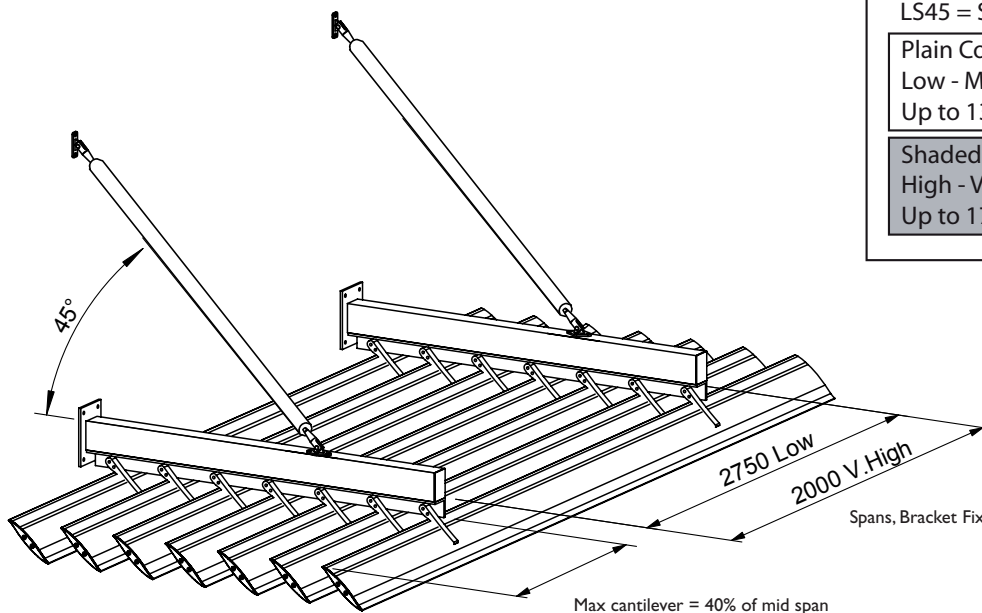


Ø20 SS Strut Support Example,
Strut at Optimum 45° angle.

CALCULATIONS FOR BLADE SPANS SHOW RANGE FROM

Low Wind Zone 115km/h, 32m/s to
Extra High Wind Zone 198km/h, 55m/s
Refer Engineering Details, Section 11

Spans, Bracket Fixed 120mm Airfoil Louvre.



Ø42 SS Strut Support Example,
Strut at Optimum 45° angle.

Spans, Bracket Fixed 150mm Midi Louvre.

KEY

LF = Free span

LS15 = Strut @ 15°

LS30 = Strut @ 30°

LS45 = Strut @ 45°

Plain Column:

Low - Med Wind Zone.

Up to 133Km/h - 37m/s

Shaded Column:

High - VHigh Wind Zone.

Up to 179Km/h - 50m/s