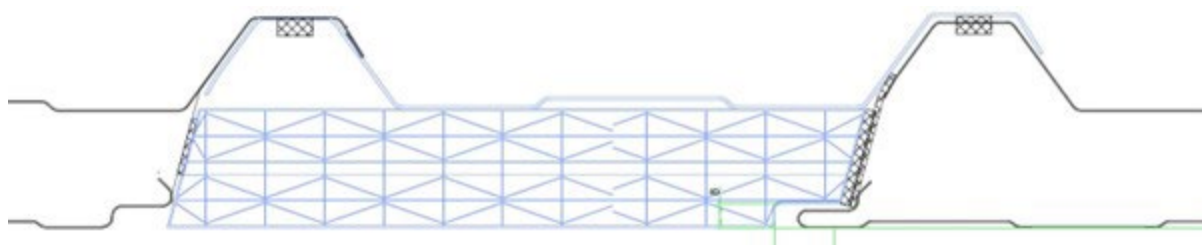


TECHNICAL DATA SHEET

SAB Daylight Panels (Vista)



Transparency: 25%

Maximum length of the plate: 5.000 mm

Span (m)	Load (kN/m ²)		
	Single span	End span	Middle span
2,0	0,33	0,80	1,66
1,5	0,79	1,89	2,37
1,3	1,21	2,46	2,74
1,0	2,65	3,25	3,50

Height bottom tray: 40 mm

U-value: 2,70 W/m²K

Modulus of elasticity: 230 kN/cm²

Noise reduction: ca. 22 dBA

Dimensional stability (short term): -40 till +120°C

Barcol hardness: 15

Water absorption in 24 hours: 0,15%

Linear expansion: 68 mm/m.K

Thermal conductivity: 0,2 W/m².K

Chemical resistance: SAB PC light panels generally have excellent resistance to most chemicals. Resistance to specific compounds depends on the concentration and temperature, the duration of exposure, and the tension in the panel..

Fire class: NEN-EN 13501, class E

Minimum slope requirement: 5 degrees