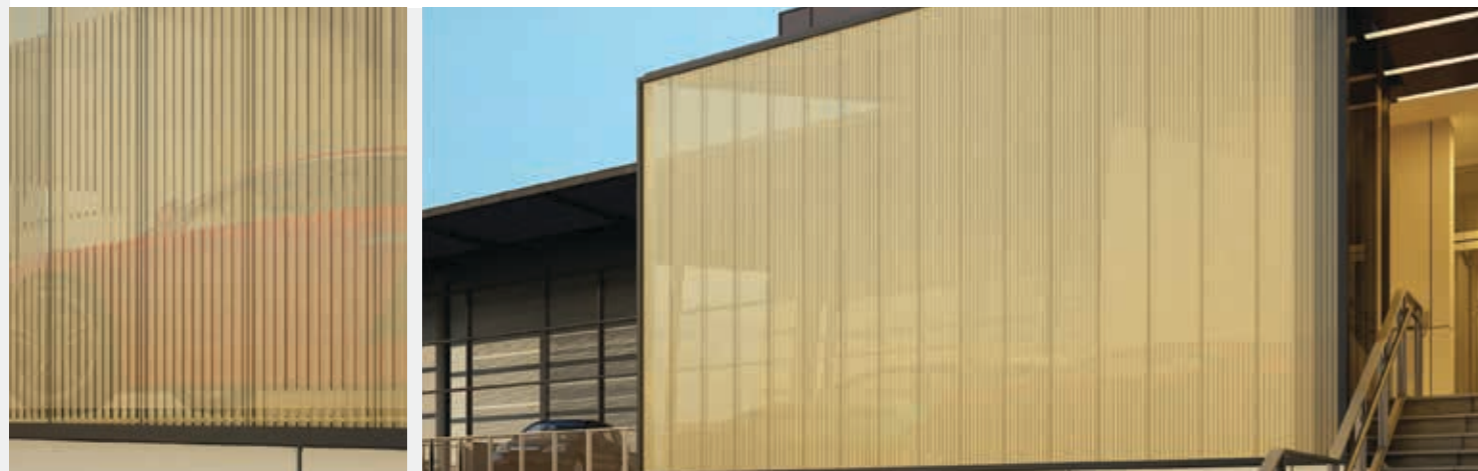
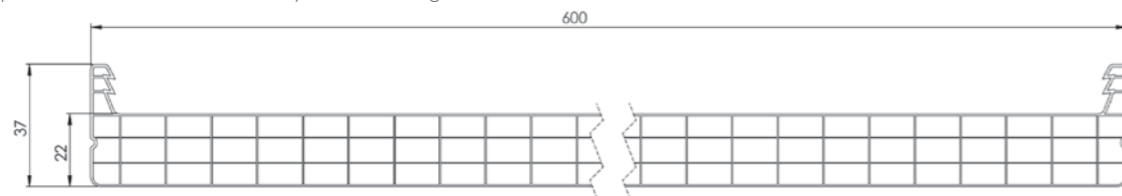


Technical Specifications

Number of walls	4
Structure	Rectangular
Thickness	22 mm
Width	600 mm
Length	Standard up to 11.98 m
U value	1.75 [W/m ² °C]
Light Transmission Range (visible LT depends on color and sun angle exposure)	5 to 25 %
Surface finish	Softlite anti glare and HP anti chemicals. Available upon request

* Details are approximate indication, measured by internal testing.



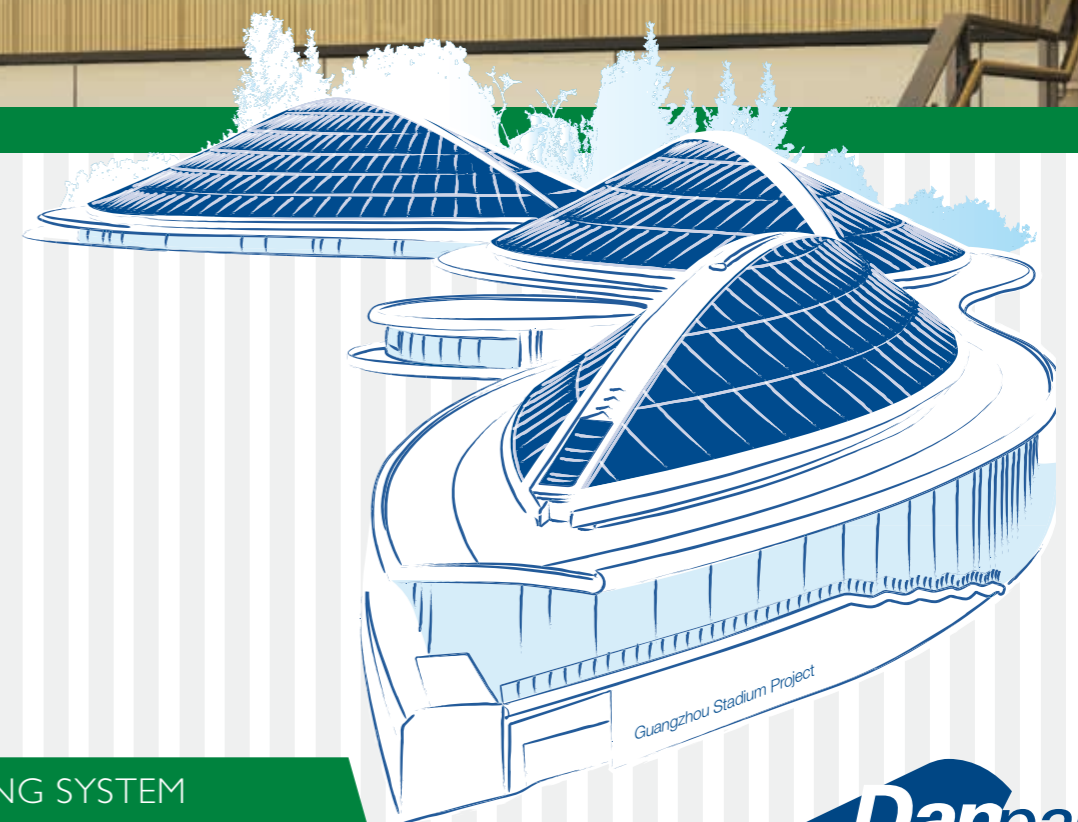
Simulated view from approximately 1 metre outside the wall

Project Demo

Danpal Australia Pty Ltd

NSW	61-2-9475 2000	SA	61-8-8337 6599
QLD	61-7-3290 5222	WA	61-8-9279 1064
VIC	61-3-9459 4806	NZ	64-9-412 7470
TAS	61-3-6344 7060		

Your 3DLite Specialist is:



3D DAYLIGHTING SYSTEM



3DLITE
Balance your light
 Ideal for facades, roofs and internal partitions

www.danpalon.com.au



3DLITE - Colours

Colour of Louvres			
White			
Ivory			
Orange			
Green			
Light Green			
Violet			
Dark Brown			
Blue			
Clear			

* The colour chart is based on simulation. For specific colour details or sample request, please contact us.

How It Works

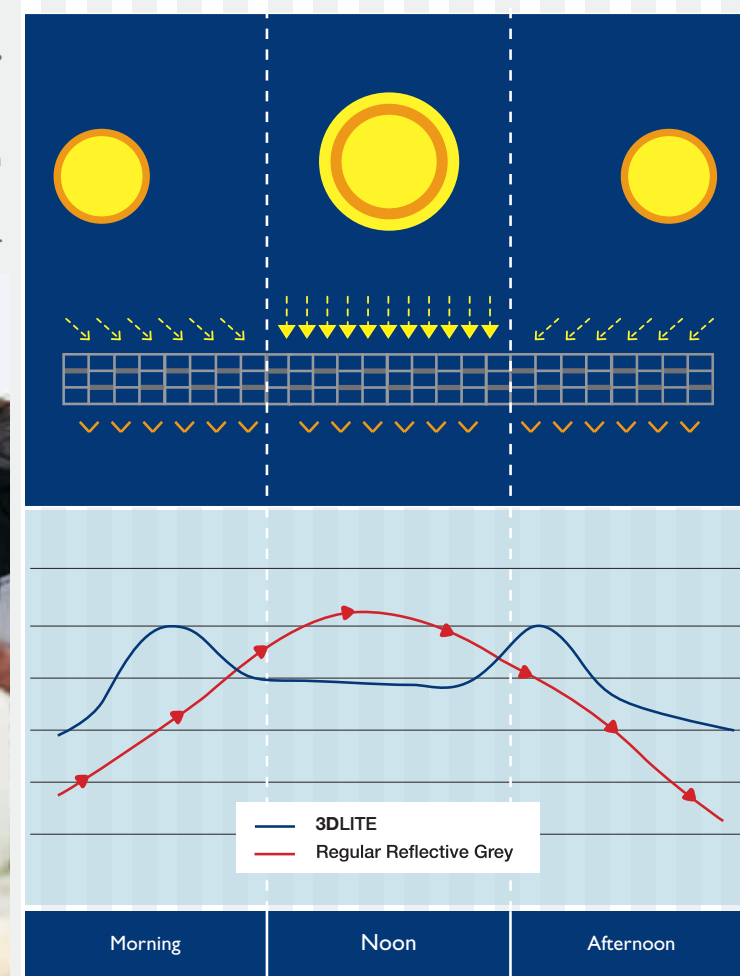
3D LITE presents a static, cost-effective solution for balancing daylight in office buildings, shopping malls, schools, libraries, stadiums, museums, and more. A combination of opaque and translucent louvres inside the panel provide balanced light throughout the day.

3D LITE allows more natural daylight during the morning and afternoon while reducing heat gain in the middle of the day.

3D LITE offers state-of-the-art design with an unparalleled visual effect.



Daylight Time Level

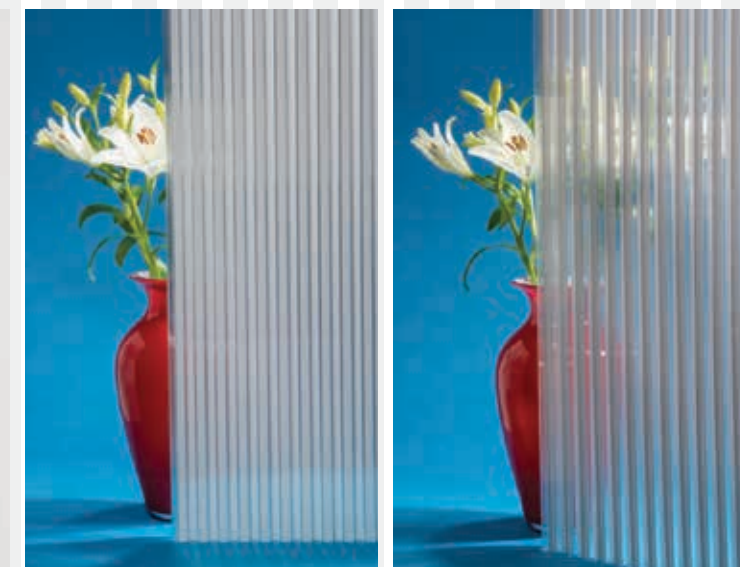
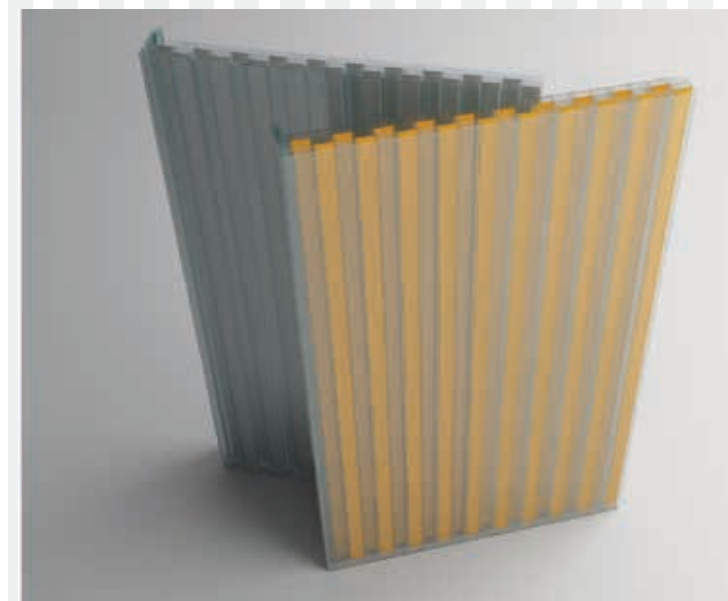


3DLITE

Optimising of natural light in buildings is an ongoing challenge.

3D LITE 3D Lite is an innovative new product, allowing architects to design creatively while contributing to more energy efficient design.

3D LITE contains internal louvres that selectively control sunlight, offering superior thermal insulation and a unique dynamic appearance. The product forms part of the Danpalon range and is ideal for a wide range of roofing or cladding applications.



Front View

Side View