



DYNAMIC

NEW

DANPALON[®]
KINETIC
GLAZING
MATERIAL

Dual Colour Panel With
Dynamic Look

www.danpal.com.au

Danpal[®]
Light Architecture

DANPALON® KINETIC PANEL

An innovative new panel from Danpal, offering a myriad of exciting architectural and design possibilities - together with all the benefits of Danpal systems.

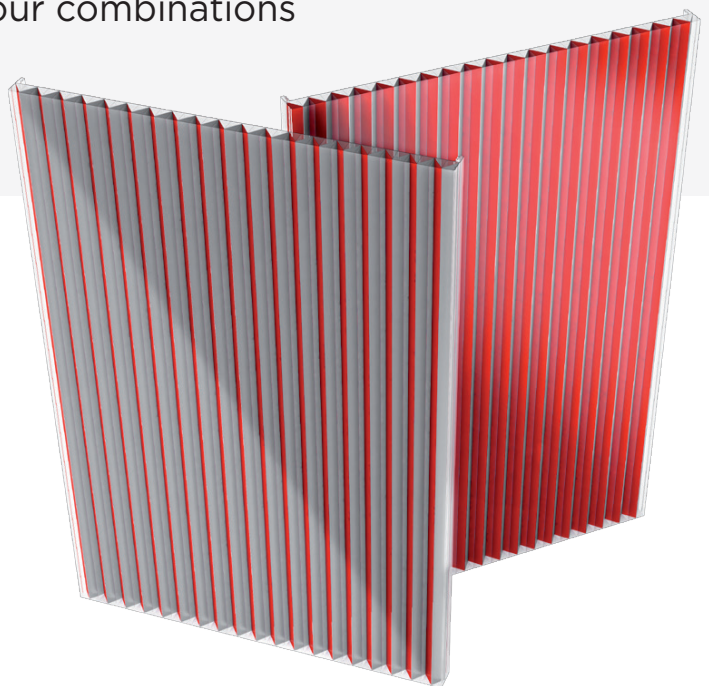
Suitable as a glazing material for all Danpal systems and applications.

GIVE BUILDINGS A NEW LOOK

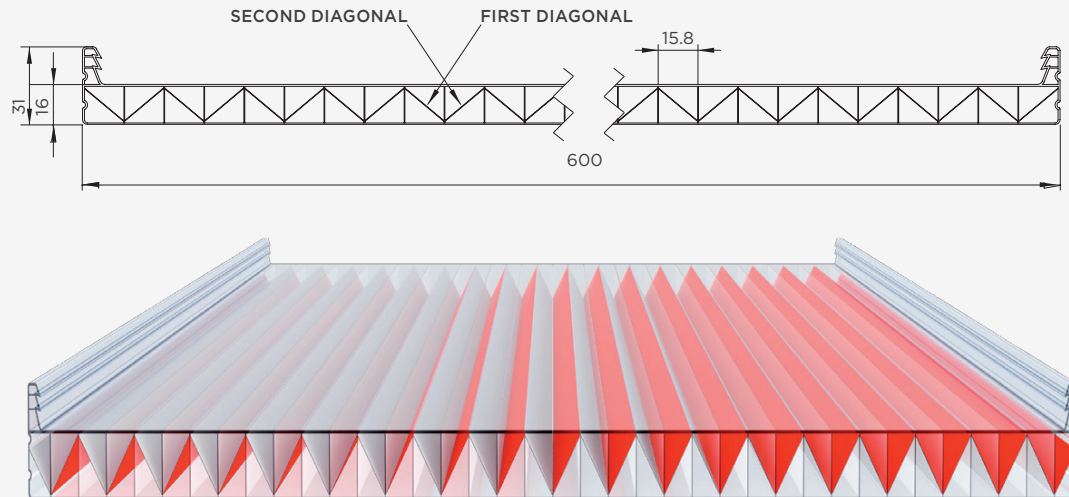
With its appealing, innovative exterior, Kinetic revitalizes the appearance of any building - rejuvenating older buildings or providing an innovative design solution when planning a new building.

BENEFITS

- Dynamic look
- The ability to combine two colours in one panel
- Unparalleled choice of colour combinations
- Lightweight
- Part of Danpal's systems



STRUCTURE



PROPERTIES

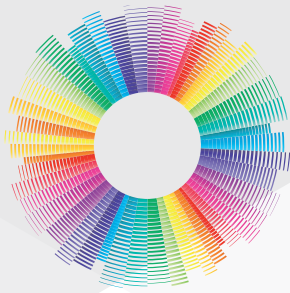
Weight [gr/m ²]	2,750
U value	2.3 W/m ² *K
Light transmission	approximately 5% (depending on colour)

- FINISHES: SOFTLITE and HP are not recommended.

SPAN CHART

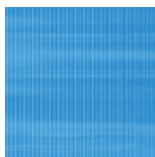
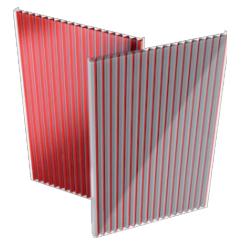
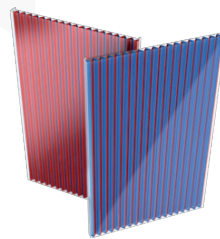
Connector or bar	Roof	Façade
Polycarbonate connector	800	800
Traditional 30mm	1600	1600
Traditional 54mm	1800	2100
Seamless 40mm	2400	2700
Seamless 50mm	3100	3850
Seamless / Solarspace 60mm	3600	4500
Seamless 70mm	4700	5100
Seamless / Solarspace 80mm	5200	5500
Seamless / Solarspace 100mm	6300	6900
Seamless 150mm	9000	7800
50mm Bar	1000	1200
100mm Bar	6000	6500
150mm Bar	8000	8800

- Design load 1 kPa (ultimate). 0.7 kPa (serviceable).
- Deflection criteria span / 50. Consult Danpal® for any other situations.



COLOUR YOUR ATMOSPHERE WITH THE DANPAL® PALETTE

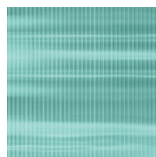
We offer unique colour combinations, creating panels with a dynamic look. Simply, mix and match - the possibilities are endless.



Blue



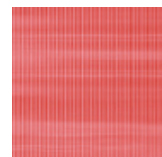
Lime Green



Green



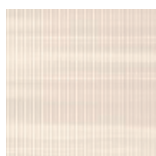
Orange



Red



Purple



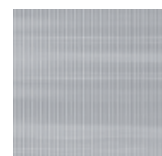
White



Ivory



Chocolate



Grey

Some colour combinations may be subject to lead time.
Contact Danpal for more information.