

INSULSPAN modular roofing is a unique 3-in-1 roofing system. It provides for an attractive internal off-white colour steel lining that is maintenance-free.

INSULSPAN Features include:

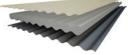
- Insulspan insulated roofing panel incorporates roof, insulation and ceiling
- Innovative 'seam lock' system eliminates unsightly joints
- Ease of installation
- Single span up to 8.1m unsupported
- Ideal for patio enclosures and carports
- Available in standard roofing profiles and a choice of many colours
- Flexible production techniques for Curved Panels
- Cable access easy & safe electrical ducts







Corrugated Steel Profile



Insulspan Corro/Corro

LOOKING FOR AN ECONOMICAL, YET DURABLE AND MAINTENANCE FREE ROOFING SYSTEM?

YOU CAN'T GO PAST INSULSPAN







Technical Specifications

Insulspan Roof Panel

Recommended Single Spans for Patios Less than 3m High							
Wind Classification	No of Open Sides	Roof Pressures (kPa)		PanelThickness (mm)			
		serv	str	50	75	100	125
N1 (W40N)	3	0.5	0.86	5100	6400	7800	8100
	2	0.56	0.96	4500	5400	6200	7000
	1	0.67	1.15	4100	5100	5700	6400
N2 (W40N)	3	0.5	1.19	5100	6400	7800	8100
	2	0.56	1.32	4500	5400	6200	7000
	1	0.67	1.59	4100	5100	5700	6400
N3 (W50N)	3	0.76	1.86	4900	5900	6900	7700
	2	0.85	2.07	3600	4300	5000	5600
	1	1.02	2.48	3300	3900	4500	4500
N4 (W61N)	3	1.13	2.77	4000	4800	5600	6300
	2	1.26	3.08	2900	3500	4100	4600
	1	1.51	3.7	2700	3100	3700	4200

Wind Classification as per AS4055:2012

Valid for both Monoclad/Trimdeck and Corrugated 0.42 BMT Top Sheet with 0.5mm BMT underskin

Panel Weight

	50 mm	75 mm	100 mm	125 mm
Kg/ m2	8.8 kg/m2	9.1 kg/m2	9.3 kg /m2	9.5 kg /m2

Insulation Factors

	50 mm	75 mm	100 mm	125 mm
R Value m/ Kw	1.39	2.09	2.78	3.48

Standard Products

EXTERNAL	INTERNAL
Trimdeck / Monospan Corrugated Selected Colours	0.5mm Off White steel Corrugated

Colours

Choose from the standard Colorbond® colour range

וצוח	TRIRI	ITFI	D RY:

SPEAK TO A SALESPERSON FOR MORE INFORMATION



