

Sign Sheet Distributors

2021

*Do it once.. Do it well..
with Sign Sheet Distributors*



For personalised pricing and service call..

Australia

1300 369 669

sales@signsheet.com

New Zealand

0800 800 699

sales@signsheet.co.nz

NCP
NON COMBUSTIBLE | PANELING

ALUPANEL[®]
aluminium composite panel



ALUPANEL Colour Range

RAL9005	Black	RAL7016 PMS 433	Anthracite Grey	RAL7042 PMS 430	Traffic Grey	RAL9006 PMS 414	Silver	Ultra White	RAL1015 PMS 726	Ivory	RAL1023 PMS 1235	Traffic Yellow	RAL2004 PMS 1655	Pure Orange	RAL3020 PMS 485	Traffic Red	RAL3004 PMS 491	Burgundy	RAL5022 PMS 208	Dark Blue	RAL5002 PMS 276	Ultramarine	RAL5015 PMS 3015	Sky Blue	RAL6024 PMS 348	Traffic Green	RAL6005 PMS 3308	Dark Green
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Face 1 Gloss	Face 2	2440x1220			3050x1220			3660x1220			3050x1500			4050x1500			3050x2000		
		ALUPANEL FR	ALUPANEL Lite	ACPrio	ALUPANEL FR	ALUPANEL Lite	ACPrio	ALUPANEL FR	ALUPANEL Lite	ACPrio	ALUPANEL FR	ALUPANEL Lite	ACPrio	ALUPANEL FR	ALUPANEL Lite	ACPrio	ALUPANEL FR	ALUPANEL Lite	ACPrio
White	Matt White																		
Black	Gloss White																		
Black	Matt Black																		
Anthracite Grey	Matt Anthracite																		
Ivory	Gloss White																		
Yellow	Gloss White																		
Yellow	Matt Yellow																		
Orange	Gloss White																		
Red	Gloss White																		
Red	Matt Red																		
Burgundy	Gloss Sky Blue																		
Chocolate	Gloss White																		
Ultramarine Blue	Gloss White																		
Ultramarine Blue	Gls Dark Blue																		
Ultramarine Blue	Matt UM Blue																		
Dark Green	Gls Traffic Green																		
Silver Paint	Matt Silver Paint																		
Brushed Gold	Brushed Old Copper																		
Brushed Black	Brushed New Copper																		
Brushed Silver	Gloss White																		
Stainless Look	Raw																		
Mirror Gold	Raw																		
Mirror Silver	Raw																		

 Alupanel® Premium (Non FR)

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ALUPANEL® FR FIRE RATED WHITE CORE COMPOSITE PANEL

ALUPANEL® - An internationally recognised product providing pioneering solutions to the Sign, Advertising and Construction markets.

In a highly crowded business environment it is vital to get noticed. From eye catching signage, innovative point of sale displays to highly effective way finding solutions, there is only one all round solution – ALUPANEL.

ALUPANEL FR is a premium quality 3mm composite panel featuring two 0.30mm Aluminium sheets, sandwiching a specially developed White Fire Rated Core.

Available in one of the widest colour ranges on the market, all standard PE colours come with a 5 year external manufacturers warranty*.



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7



Sizes Available: _____

2440mm x 1220mm

3660mm x 1220mm

3050mm x 1500mm

4050mm x 1500mm

3050mm x 2000mm

4050mm x 2000mm

ALUPANEL® LITE TRADE PANEL (Black Core)

Alupanel® LITE is a reduced weight aluminium composite panel in a 3.00mm thickness with a 0.21mm aluminium skin and a matt/gloss dual sided finish, designed for use in advertising, sign making and other projects where high load-bearing capacity is not required.

Available in one of the widest colour ranges on the market, all standard PE colours come with a 5 year external manufacturers warranty*.



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7



Sizes Available: _____

2440mm x 1220mm

3660mm x 1220mm

3050mm x 1500mm

ACPro COMPOSITE PANEL (Black Core)

ACPro is a reduced weight aluminium composite panel in a 3.00mm thickness with a 0.21mm aluminium skin and a matt/gloss dual sided finish, designed for use in advertising, sign making and other projects where high load-bearing capacity is not required and price is a main concern.

ACPro has exceptional print characteristics.



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5



Sizes Available: _____

2440mm x 1220mm

3660mm x 1220mm

3050mm x 1500mm

ALUFOAM dp ULTRA LIGHT WEIGHT DIGITAL COMPOSITE PANEL

AluFOAM dp is an EXTREMELY LIGHT WEIGHT composite, made using the highest grade materials, a superior Foamed Core. Combined with a high grade alloy skin to provide a panel with superb rigidity whilst ensuring a smooth, flat surface.

AluFOAM dp has a vibrant ultra-white Polyester Resin paint system specifically developed to provide an industry leading print grade panel ideal for digital and screen printing to help display colours with increased brightness and intensity.



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5



Sizes Available: _____

2440mm x 1220mm

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NCP® is a Non-Combustible panelling solution that is deemed to be Non-Combustible under the Building Code.



Solid Aluminium - Coated - Single & Double Sided

NCP® - Solid Aluminium, Comes coated in either single or double sided in a range of colours that match Alupanel FR and LITE panels perfectly whether it be the High Gloss or Matt Faces making NCP® - Solid Aluminium the perfect solution for your next project that requires more than a fire rated panel.



Sizes

2500mm x 1250mm
3660mm x 1250mm

Thicknesses

1.6mm
2.0mm
3.0mm



Aluminium - 5005 H34 Mill Finish

Sign Sheet Distributors supplies Aluminium Alloy 5005 H34 which is produced under Australian Standard A.S.1734 and is suitable for use in the General Signage Industry. Needs to be coated before use to avoid corrosion and oxidation.



- Corrosion Resistance - Excellent
- Anodising - Very Good
- Formability - Very Good
- Machinability - Fair
- Weldability - Very Good
- Brazeability - Good

Sizes
2400mm x 1200mm, 3000mm x 1500mm

Thicknesses
1.2mm, 1.6mm, 2.0mm, 3.0mm



Aluminium - Clear Anodised

Sign Sheet Distributors supplies Aluminium Alloy in a clear anodised finish suitable for all applications including signage.



Sizes

2400mm x 1200mm

Thicknesses

1.2mm
1.6mm
2.0mm
3.0mm

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NCP Sign Sheet White Steel

Sign Sheet Distributors supplies a high quality grade of white coated steel sheet that is suitable for use in the signage, Automotive and construction industries.

Our SIGNSHEET WHITE STEEL is produced using a 6 part coating process including a corrosion inhibitive primer, base coat and finish coat.



	0.55mm Thickness		0.08mm Thickness	
	White	Black	White	Black
1800x1200				
2400x1200				
3050x1200				
3600x1200				



NCP Galvanised Steel

Sign Sheet Distributors supplies a high quality grade of galvanised steel sheet that is suitable for use in aspects of metal work and fabrication.

Our galvanised steel sheet is supplied in a raw galvanised panel which has a long term life span outdoors.



	Raw Gal				
	0.55mm Thickness	0.90mm Thickness	1.10mm Thickness	1.50mm Thickness	2.90mm Thickness
1830x1220					
2440x1220					
3050x1220					

NCP Stainless Steel - 316 & 304 Grades - #4 Finish

304 grade stainless is our entry level grade stainless.

316 grade stainless is our marine grade stainless.

#4 Finish is a very fine grain finish along the length of the sheet.



	2438mm x 1219mm	
	304 #4 Grade	316 #4 Grade
0.7mm		
0.9mm		
1.2mm		
1.5mm		

Brass - Solid - Bright and Mill Finish

Bright Brass finish is a highly reflective, warm golden sheen for a vintage appeal.

Mill Finish is raw un-coated, un-polished brass sheet.

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		Specific Density	Weight	Length	Width	Thickness	Weight m2
			Kg	mm	mm	mm	Kg
STEEL	Signwhite Steel	8.17	12.94	2.400	1.200	0.55	4.49
	Signwhite Steel	8.17	18.82	2.400	1.200	0.80	6.54
	Stainless Steel	8.17	12.94	2.400	1.200	0.55	4.49
	Stainless Steel	8.17	16.47	2.400	1.200	0.70	5.72
	Stainless Steel	8.17	21.18	2.400	1.200	0.90	7.35
	Stainless Steel	8.17	28.24	2.400	1.200	1.20	9.80
	Stainless Steel	8.17	35.29	2.400	1.200	1.50	12.26
ALLOYS	Aluminium	2.70	4.67	2.400	1.200	0.60	1.62
	Aluminium	2.70	7.78	2.400	1.200	1.00	2.70
	Aluminium	2.70	9.33	2.400	1.200	1.20	3.24
	Aluminium	2.70	12.44	2.400	1.200	1.60	4.32
	Aluminium	2.70	15.55	2.400	1.200	2.00	5.40
	Aluminium	2.70	23.33	2.400	1.200	3.00	8.10
	Aluminium	2.70	38.88	2.400	1.200	5.00	13.50
	NCP Aluminium	2.70	13.50	2.500	1.250	1.60	4.32
	NCP Aluminium	2.70	25.31	2.500	1.250	3.00	8.10
	Brass	8.53	13.82	1.800	0.900	1.00	8.53
	Brass	8.53	23.03	3.000	0.900	1.00	8.53
ACM	ACPro	1.28	11.44	2.440	1.220	3.00	3.84
	Alupanel LITE	1.28	11.44	2.440	1.220	3.00	3.84
	Alupanel 3.0/0.3	1.38	12.33	2.440	1.220	3.00	4.14
	Alupanel FR 3.0/0.3	1.87	16.71	2.440	1.220	3.00	5.61
TIMBER	Weathertex	1.41	39.87	2.440	1.220	9.50	13.40
	MDF	0.7	25.01	2.440	1.220	12.00	8.40
	Plywood - Pine 12mm	0.55	19.64	2.440	1.220	12.00	6.60
	Plywood - Birch 12mm	0.61	21.90	2.440	1.220	12.00	7.36
	Plywood - Hardwood	0.84	30.00	2.440	1.220	12.00	10.08
PLASTICS	FPVC	0.6	5.36	2.440	1.220	3.00	1.80
	Acrylic	1.19	10.63	2.440	1.220	3.00	3.57
	Flute - 5.0mm	0.181	2.69	2.440	1.220	5.00	0.91
	Flute - 3.0mm	0.17	1.52	2.440	1.220	3.00	0.51

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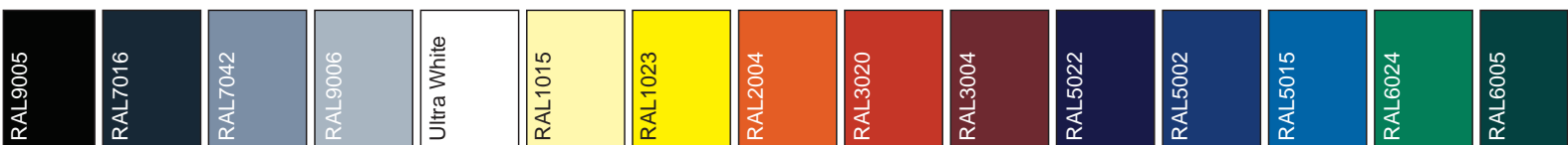
ALUPANEL® FR

fire resistant aluminium composite material

Alupanel FR is manufactured with a fire resistant core.

Alupanel FR can be easily Fabricated, Folded and Formed and is available in a dynamic range of colours and finishes

AU/NZ FIRE RATED CERTIFIED GROUP 2 FIRE RATED



Uniform, flat surface



Versatile and easily formable



Lightweight yet rigid



Wide range of colours including colour match

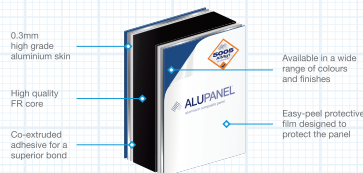


Alupanel is an internationally recognised product providing pioneering solutions to the Sign, Advertising and Construction markets.

In a highly crowded business environment it is vital to get noticed. From eye-catching signage, innovative point of sale displays to highly effective way finding solutions, there is only one all round solution – Alupanel.

Alupanel is a premium quality composite panel made from aluminium composite materials featuring two 0.30mm aluminium sheets, sandwiching a fire resistant core consisting of a magnesium oxide treated LDPE.

Available in one of the widest colour ranges on the market, all standard PE colours come with a 5 year external guarantee.*



Applications:

- Printing direct
- Sign making
- Wayfinding
- POS displays
- Shop-fitting
- Outdoor advertising
- Exhibition design

Sizes Available:

2440mm x 1220mm
3660mm x 1220mm

3050mm x 1500mm
4050mm x 1500mm

3050mm x 2000mm
4050mm x 2000mm

Fire Rated White Core

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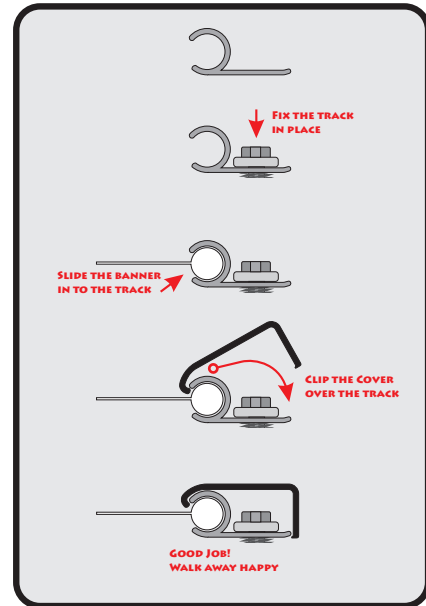
-  Black
-  White
-  Mill

Banner Track is a quick and easy way to install banner skins in a range of applications.

1. Install the Base Track
2. Slide in your Banner Skin
3. Clip the Cover in place
4. Walk away knowing your banner looks great.



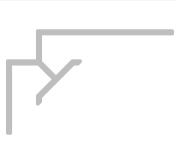



- Available in 5m lengths
- Slimline profile for a timeless appearance
- Concealed fixing with tampering prevention.





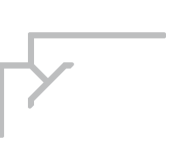

Aluminium Extrusion - Joiners for Alupanel

Sign Sheet Distributors provides range of Aluminium Extrusions for joining Alupanel in the following profiles.

			
3mm CAPPING kg/m 0.088 OAD 21 x 6	3mm JOINTER kg/m 0.117 OAD 27 x 6.5	3mm INT CORNER kg/m 0.143 OAD 23 x 17.5	3mm EXT CORNER kg/m 0.129 OAD 19 x 16.6

White PVC Joiners for Alupanel

Sign Sheet Distributors provides range of PVC Extrusions in white colour for joining Alupanel in the following profiles.

			
3mm CAPPING	3mm JOINTER	3mm INT CORNER	3mm EXT CORNER

Sail Track



28mm x12.8mm
Available in Mill Finish & Black

Aluminium Extrusions

All Geometrical shape extrusions are available.



Please contact us for more information

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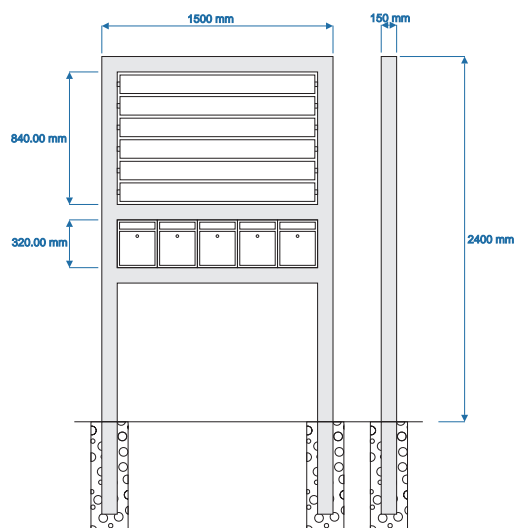
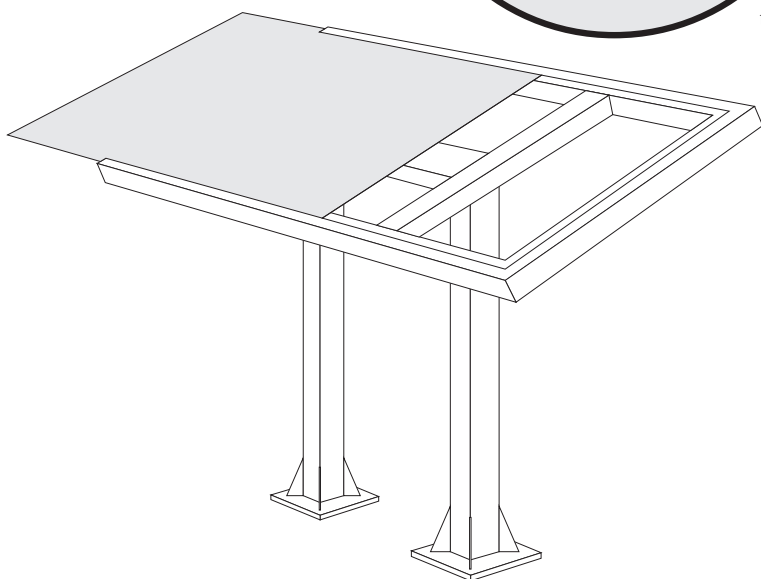
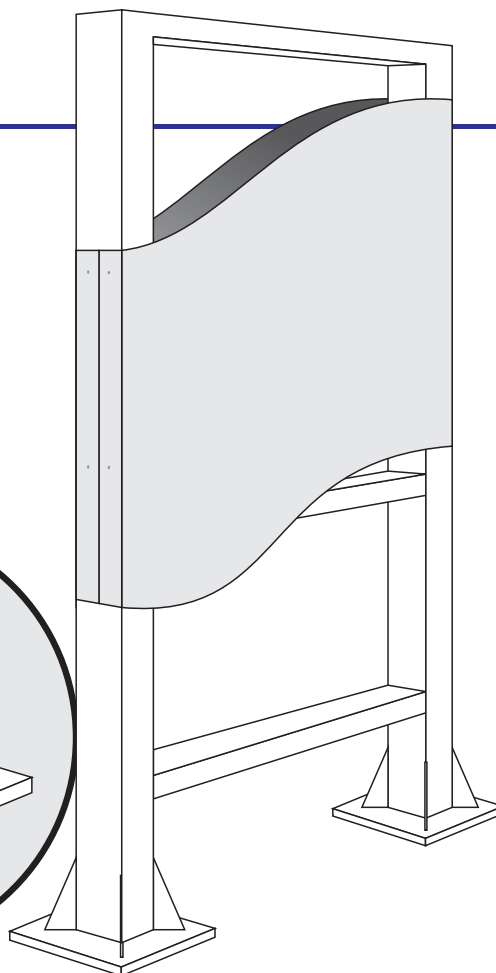
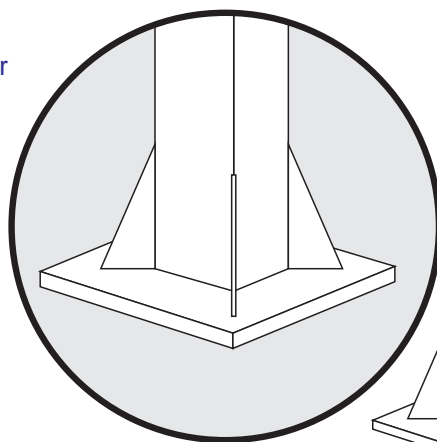
Custom Fabrication

Sign Sheet Distributors provides a custom fabrication service for sign frames, post, A-Frames and most other types of tubular steel fabrication requirements.

Sign Sheet Distributors has a full IN-HOUSE fabrication workshop with a range of equipment including

- MIG Welding
- Pan Break Sheet Metal Folder
- 3.6m Steel Sheet Guillotine
- Cold Roll Panel Roller
- CNC Flatbed Router

Please call us to discuss your custom frame requirements.



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Flute - Fluted Polypropylene

Sign Sheet Distributors supplies a high quality grade of FLUTED POLYPROPYLENE SHEET suitable for use in the Signage and Screen Printing and Digital Printing Industries.

It is manufactured from a tough UV stabilized Polypropylene Copolymer giving it excellent chemical resistance properties as well as an outdoor life expectancy of 2 or more years depending on the degree of sunlight exposure, sheet colour and general weather conditions.



3

2

	3000 X 1220		2440 X 1220		1830 X 1220		1220 X 915		915 X 610		900 X 600		
	3.00mm	5.00mm	8.00mm	3.00mm	5.00mm	8.00mm	3.00mm	5.00mm	8.00mm	3.00mm	5.00mm	3.00mm	5.00mm
White													
Black													



Coro Claw X 3mm flute cutter:

- Hand-held flute cutter for corrugated polypropylene such as Corflute®.
- Unique blade designed for easy cutting.
- Score with outer prong and cut with inner prong.
- Replaceable blades available.
- Most economical flute cutter on the market.
- Hand cutting along the flutes of 3mm Fluted Polypropylene was nearly impossible until now.



Coro Claw Deluxe 4-6mm flute cutter

- Hand-held flute cutter for corrugated polypropylene such as Corflute®.
- Designed for 4 mm fluted polypropylene similar to Corflute®, but capable of cutting up to 6 mm thick panel.
- Ergonomically designed handle for effortless cutting.
- Angle of the blade allows user to utilize the larger muscles of the back and shoulder.
- Score with outer prong and cut with inner prong.
- Replaceable blades.
- Most economical flute cutter on the market.
- Every sign shop should have at least one.



Coro-Pins:

- Coro-Pins are designed to slip into the flutes of Fluted Polypropylene similar to Corflute® to easily connect pieces together.
- Loop designed on top to easily suspend signs made from Fluted Polypropylene.
- You can make a one sided or two sided sign out of one sheet of Fluted Polypropylene.
- Score Fluted Polypropylene to make 3 or 4 sided, free standing columns.
- Easily make POP displays, free standing and portable signs.

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ACRYLIC - CAST



Cast Acrylic sheet supplied by Sign Sheet Distributors is produced from high quality virgin MMA (Methyl Methacrylate Monomer). They are used for Signage as flat or vacuum formed panels in illuminated light boxes and general sign panels. It is also used in all manner of fabrication applications.

Cast Acrylic Sheet shows excellent resistance to natural ageing while providing superior flatness and optical properties when compared to Extruded Acrylic Sheet and offer greater thermal stability and better resistance to crazing when exposed to solvents.

The Cast manufacturing process leads to slight variations in the thickness of sheets with a normal tolerance being around 3-5%.

	2440x1220						2480x1880				3050x2030							
	2.00mm	3.00mm	4.50mm	6.00mm	10.00mm	25.00mm	50.00mm	2.00mm	3.00mm	4.50mm	6.00mm	10.00mm	20.00mm	2.00mm	3.00mm	4.50mm	6.00mm	
Opal																		
Clear																		
White																		
Black																		
Colours																		
Flouro																		

POLYCARBONATE



Polycarbonate supplied by Sign Sheet Distributors is a versatile, extremely tough plastic used for a variety of applications such as Safety and Security Screens, Signage and other high impact type of applications.

Polycarbonate has around 4 times the impact resistance of Cast Acrylic making it extremely strong. Its UV-resistant surface treatment protects against weathering and provides long-lasting clarity.

Polycarbonate is moderately resistant to chemicals but is susceptible to scratching but can handle temperatures up to around 115 Degrees Celsius.

The trade off from having such a high impact strength is it tends not to be as rigid as Cast Acrylic sheet.

	2440x1220						2480x1830						3050x2030					
	2.00mm	3.00mm	4.50mm	6.00mm	9.50mm	20.00mm	2.00mm	3.00mm	4.50mm	6.00mm	9.50mm	20.00mm	2.00mm	3.00mm	4.50mm	6.00mm	9.50mm	20.00mm
Opal																		
Clear																		

POLYSTYRENE FOAM



Polystyrene is a light weight, easy to use product – VH grade (other grades include L, S, M, H, available on application).

Used for 3D lettering (VH Grade), Packing and Insulation (Recycled Grade)

Ensure when painting or gluing Polystyrene Sheet that you only use water based paints and adhesives. Failure to do so will cause the Polystyrene to dissolve.

Other sizes are available on request.

2400 x 1200				
100.0mm	40.00mm	25.00mm	18.00mm	10.00mm
	50.00mm			

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Foam PVC

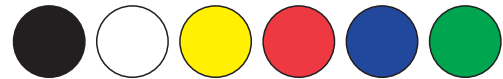
Foamed PVC is predominantly used indoors. It is light and easy to work with however it has light structural strength for rigidity.

This product is susceptible to heat and will warp in direct hot sun particularly in the darker colours. It is also susceptible to higher than average expansion from heat particularly in the thicker sheets and this should be taken into consideration when installing.

This product isn't a particularly good product to paint as the use of self-adhesive vinyl or direct digital printing gives the best results.



	2440x1220					3050x1560					3050x2030				
	2.00mm	3.00mm	6.00mm	10.00mm	20.00mm	2.00mm	3.00mm	6.00mm	10.00mm	20.00mm	2.00mm	3.00mm	6.00mm	10.00mm	20.00mm
White	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Black	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Colours	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



PETG

PETG is a very lightweight thermoplastic sheet used in visual merchandising and engineering applications including Signage, Glazing, POP Displays and many thermoforming applications. It can be easily formed, die cut and punched.

The clarity of PETG approaches that of Acrylic and the Impact Resistance of Polycarbonate.

PETG is used as a midrange priced product between Acrylic & Polycarbonate.

For more information and availability please call..

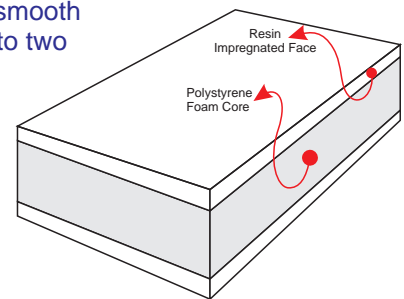
Sheet Size: 2440mm x 1220mm

Thicknesses:	0.50mm	2.00mm
	0.75mm	3.00mm
	1.00mm	4.50mm
	1.50mm	

GATORFOAM®

Gatorfoam® is an extremely rigid lightweight graphic arts panel with a hard smooth surface on both sides consisting of an extruded polystyrene core laminated to two resin impregnated faces.

Gatorfoam® is the original graphic art board, available in white and black and is ideally suited for all kinds of displays and 3D applications. It is especially suitable for all kinds of imaging, lamination, decorative applications and interior design. Features include a bright white surface, excellent image quality with direct-to-substrate digital printing and excellent dimensional stability.



- Painting ✓
- Laminating ✓
- Screen Printing ✓
- Internal Signage ✓
- Direct UV Printing ✓
- Cutting & CNC Routing ✓

	GATORFOAM White		
	5.00mm Thickness	10.0mm Thickness	19.0mm Thickness
2440x1220	✓	✓	✓
3050x1524	✓	✓	✓

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Birch AB Plywood

Birch is recognised as the premium plywood choice and preferred by Architects, Designers, Planners, Builders and Engineers for multiple design applications including commercial and domestic furniture and joinery.

Birch's properties are highly appreciated in industries where special strength and durability of a material is required.



Sizes Available:
2440mm x 1220mm

Thicknesses:
4.00mm 12.00mm
6.50mm 15.00mm
9.00mm 18.00mm
24.00mm
30.00mm

Hoop Pine BB Plywood

Hoop pine is a straight grained wood, evenly textured and very fine.

The growth rings are not distinct, but they are visible, and the figure is mottled and plain. The heartwood ranges from light yellow brown to pale cream, and although there is little difference in colour between the heartwood and the sapwood, the heartwood is a little darker. Sapwood 7.5 - 15mm wide is often flecked and light brown in colour.



Sizes Available:
2400mm x 1200mm

Thicknesses:
4.00mm 12.00mm
6.00mm 16.00mm
9.00mm 19.00mm

Local Structural CD Plywood

CD Plywood has rough rustic type of faces with imperfections.



Sizes Available:
2400mm x 1200mm
2700mm x 1200mm

Thicknesses:
7.00mm 17.00mm
9.00mm 19.00mm
12.00mm 25.00mm
15.00mm 32.00mm

MDF - Medium Density Fibre Board

MDF is a compressed wood fibre board the is for internal use only. It comes as a raw sheet that needs sealing to avoid moisture adsorption causing swelling and furring of the face.

MDF is easily cut with a panel saw, router or jig saw and is used in

- Cabinetmaking
- Shop Fitting
- POP displays



Thicknesses Available

- 3.00mm
- 6.00mm
- 9.00mm
- 12.00mm
- 16.00mm
- 18.00mm
- 25.00mm
- 32.00mm

WEATHERTEX

WeatherTex™ Signboard is an exterior grade wood fibre signboard board 9.5mm thick, dense, tough and resistant to impact. It has a smooth face surface and the primer coating provides an excellent base for painting and decorative signwriting.



Sizes Available

- 2440mm x 1220mm
- 3660mm x 1220mm

All other Timber Products 1300 369 669

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Sign Sheet Steel Faced A-Frame with "Header Handles"

Made from a quality galvanised steel tube frame powder coated with Signsheet White Steel panels attached to the face with glue and self-drilling screws. They have 2 Locking Stays on the sides so the A-Frame remains open allowing it to withstand higher winds before falling over.

The A-frames come with Sign Sheet Distributors own "Header Handles" allowing for an extra panel to be placed at the top of the frame.

Available in a black frame colour, other colours available upon special order request. (Min order quantities may apply on custom colours.)



Available in: 1800mm x 1200mm, 1200mm x 900mm, 900mm x 600mm, 600mm x 600mm

Sign Sheet Insertable A-Frame with "Header Handles"

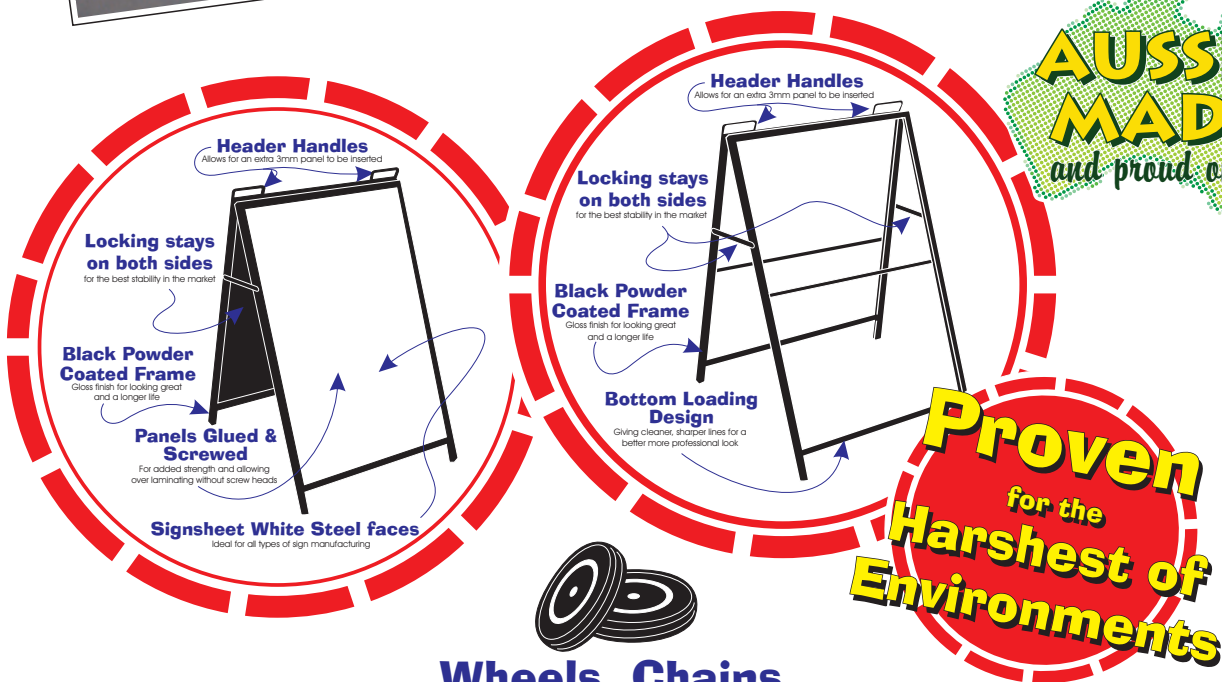
Made from a quality Galvanised steel tube frame powder coated in a hard wearing black powder coating.

The Frame accommodates panels up to 5.0mm thick to be inserted into the frame quickly and easily via our unique bottom load system which keeps the look of the frame as clean as possible.

Custom colours available upon special order request. (Min order quantities may apply on custom colours.)



Available in: 1200mm x 900mm, 900mm x 600mm, 600mm x 600mm



**Wheels, Chains
and Custom Sizes available.**

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Wire Lawn Spikes in Powder Coated Galvanised Wire

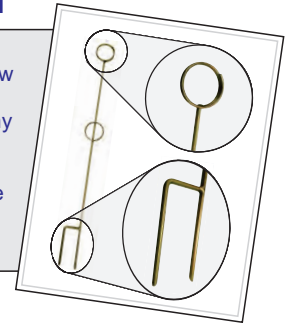
Made from a quality galvanised steel wire, powder coated in a black to suit a 5.0mm thick ProFlute (Flute Polypropylene) up to 600mm x 600mm in size. (ProFlute extra)

Available in a black frame colour, other colours available upon special order request. (Min order quantities may apply on custom colours.)

Pigtail ProFlute Spikes Anti-Rust Zinc Plated

Pigtail ProFlute spikes are made from a high quality anti-rust yellow zinc plated finish. Pigtails holds panels up to 450mm high and any material up to 10mm thick.

Great for directional & real estate signage. Cost effective for promotional signage.



Galvanised Wire A-Frames



Made from a quality galvanised steel wire, to suit a 5.0mm thick ProFlute (Flute Polypropylene) 900mm x 600mm in size. (ProFlute extra)

Comes standard as Galvanised finish.

Available in other frame colours upon special order request.
(Min order quantities may apply on custom colours.)

Sign Sheet Steel Insertable T-Frame

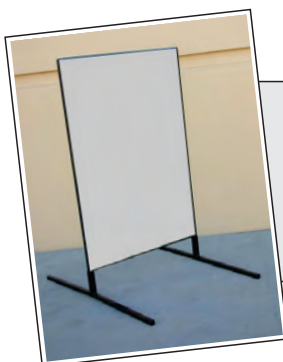
Made from a quality Galvanised steel tube frame powder coated in a hard wearing black powder coating.

The frame accommodates panels up to 5.0mm thick to be inserted into the frame quickly and easily via our unique bottom load system which keeps the look of the frame as clean as possible.

The T-Frame has removable feet for easy shipping and transport.

Custom colours available upon special order request.
(Min order quantities may apply on custom colours.)

Available in: 1200mm x 900mm, 900mm x 600mm



Sign Sheet Steel Faced T-Frame with Removable Feet

Made from a quality galvanised steel tube frame powder coated with Signsheet White Steel panels attached to the face with glue and self-drilling screws.

The feet are removable for easy Shipping and Transport.

Available in a black frame colour, other colours available upon special order request.
(Min order quantities may apply on custom colours.)

Available in: 1200mm x 900mm, 900mm x 600mm

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Guillotine Cutting - Metals and Alloys

Sign Sheet Distributors offers a professional In-House Guillotine cutting service for the following materials up to 3.6m long.

- Sign Sheet Steel
- Aluminium
- Alupanel Aluminium Composite Material
- Galvanised Steel Sheet
- Zincaneal Sheet

Guillotine Cutting is usually processed for the next Business Day

Panel Saw - Timber and Composite

Sign Sheet Distributors offers a professional In-House Panel Saw Cutting Service for the following materials,

- Alupanel Aluminium Composite Material
- Plywood
- MDF
- Weathertex
- Plastics (e.g. Acrylic and Polycarbonate)

Panel Saw Cutting is usually processed for the next Business Day

Corner and Hole Punching

Sign Sheet Distributors offers a professional In-House Hole Punching and Corner Cutting service for the following materials,

- Sign Sheet Steel
- Aluminium
- Alupanel Aluminium Composite Material
- Galvanised Steel Sheet
- Zincaneal Sheet

Corner Radius Sizes available..
9.0mm, 12.0mm, 18.0mm & 30.0mm

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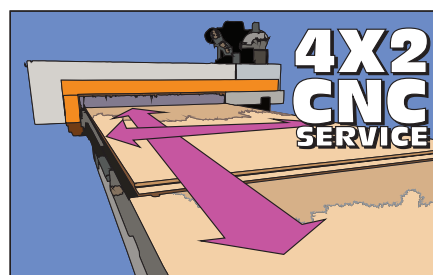
CNC Routing Trade service

Sign Sheet Distributors offers a professional In-House CNC Router Cutting Service for all materials except steel that are supplied by Sign Sheet Distributors.

Sign Sheet Distributors has two CNC Routers which have a capacity of routing up to a massive 4.3m x 2.2m area in one piece.

Sign Sheet Distributors have very skilled and experienced operators allowing very fast turn around on all CNC projects

CNC Router Cutting is usually processed within 2 Business Days from confirmed order.

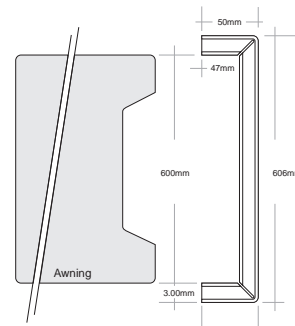


V-Grooving

V-Grooving is for Alupanel and allows for the sheet to be folded around corners by relief grooving the back of the sheet.

When Considering V-Grooving of Alupanel, you will need to take into account the thickness of the material. As seen in Cross Section 1 (right) the inside measurement will be 3-6mm different to the outside depending on the number of folds.

When ordering V-Groove routing from Sign Sheet Distributors, please make note whether the measurements you are providing are inside or outside measurements and we will adjust accordingly.



Cross Section. 1

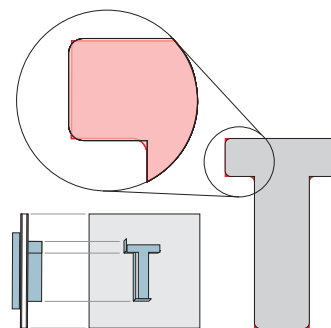
Letter Routing

Sign Sheet Distributors can route most products in to just about any shape, numeral or letter.

When ordering Letters or shapes to be routed, you will need to supply a vector/line drawing file (EPS,DXF) of what is need to be routed.

When considering Routed Letters that will be inserted through another sheet such as Alupanel or Acrylic you will need to allow for the corners of the shapes to match (see Drawing 2).

Sign Sheet Distributors has a design service with systems and software in place to assist in setting up the files and drawings for routing, Please call our friendly staff to discuss your needs.



Drawing 2

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Alupanel Letter Routing WITH ROLLED EDGES

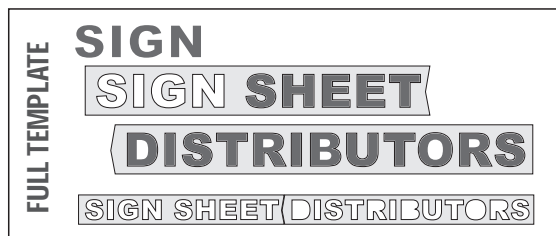
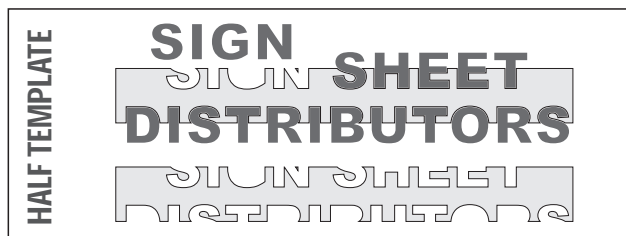
Sign Sheet Distributors now provide unique and exclusive Alupanel Routed Letters with rolled (covered) letter edges. This means that the raw cut edge of Alupanel is covered giving the letter a unique continuous face to edge look and feel providing a superior quality product.

Letter Height	Alupanel WITH ROLLED LETTER EDGES		
	White & Colours	Brushed	Mirror
150.00	\$ 21.30	\$ 23.60	\$ 28.20
200.00	\$ 23.20	\$ 25.80	\$ 31.40
250.00	\$ 25.70	\$ 28.80	\$ 35.30
300.00	\$ 26.50	\$ 29.70	\$ 36.30
350.00	\$ 27.00	\$ 30.10	\$ 36.60
400.00	\$ 31.80	\$ 35.80	\$ 44.10
500.00	\$ 42.60	\$ 48.70	\$ 61.40
600.00	\$ 54.40	\$ 63.00	\$ 80.90
700.00	\$ 67.00	\$ 78.40	\$ 102.20
800.00	\$ 80.40	\$ 95.00	\$ 125.30
900.00	\$ 94.50	\$ 112.50	\$ 149.90
1000.00	\$ 109.20	\$ 130.80	\$ 175.90
1100.00	\$ 124.30	\$ 149.90	\$ 203.00
1200.00	\$ 156.10	\$ 191.60	\$ 265.40



Letter Routing - Lay Up Template Service

Sign Sheet Distributors offer a layout template service when routing letters. This is where we route a negative of the lettering as it will appear in the sign to allow a laying up template. This will predominantly be from a thin MDF panel but in some smaller job sizes, this may be in the substrate used for the letters.



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FOLDING ACM?

DO IT FASTER WITH



V-ALU BLADE

ALUMINIUM COMPOSITE
V-GROOVING BLADE



The V-Alu Blade is a high quality blade designed to groove Aluminium Composite Material (ACM) quickly and easily.

With a low cost investment, the V-Alu Blade will save you time and money both in your workshop and on site by allowing you to groove Aluminium Composite with just a 5 minute setup time.

Being a saw blade the V-Alu Blade is significantly easier to control compared to other manual grooving systems.

Available as..

**V-ALU Blade
Only**

\$298.00
+GST



or

**V-ALU Blade
& Saw Package**

\$425.00
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Installation

Working with Instant Grab Adhesive

Remember adhesive is only as good as the material you apply it to, if you apply it to painted steel then it will only adhere as well to the steel as the paint is adhered. Likewise for a brick wall, if you adhere a sign to the brick then the brick must be strong enough to hold the sign.

Surface preparation is key.

It is important that all dust, oil and grease is removed from any surface before applying any adhesive.

Ritetack cures with humidity from the air, which means it will adhere even when the items are damp. But not if there are contaminants such as grease, oil or dust.

Application and Strength

Applying Adhesive In order to achieve instant grab you must apply the perfect amount of adhesive.

Ritetack can hold 200KGS instantly in a vertical position and 1000KGS instantly in a horizontal position per sqm.

But to achieve this, you have to apply it so every cm² was covered in adhesive and if all the weight was at the point of contact this is the weight it can hold. This is lab tested and is 100% correct however, this isn't a practical application.

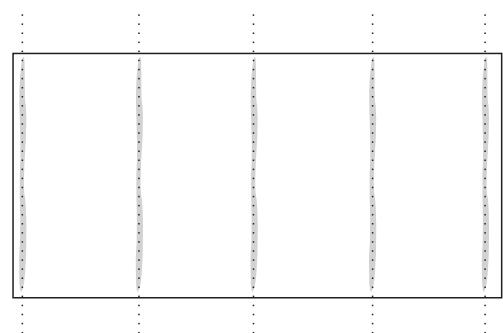
To achieve the instant grab results in a practical application on a panel in a vertical position such as on a wall is much easier as you can see from the examples to the right.

- **Apply adhesive in vertical beads.**
This allows any dirt, dust or water to fall through without building up which can cause problems in the long term along with giving better vertical strength.
- **Never use clamps when using Ritetack.**
You must ensure there is a minimum of 2-3mm of bead after pressing down to achieve the correct adhesion strength
- **Use a straight edge of spirit level to press the panel down to achieve a flat application**
- **Always use the supplied nozzle to achieve the best yield while achieving the best result.**
- **With partially used tubes, allow the adhesive to cure in the nozzle.**
The remaining tube will remain viable and the nozzle can be cleared easily.

3mm Aluminium composite sheet 1000mmH x 2000mmW – 15 KGS
Equals 5 vertical beads of adhesive

Brick 50mmD x 200mm x 200mm – 5KGS
Equals 5 vertical beads of adhesive

If adhering horizontally (E.g Ceiling) you would need much less.



The rule of thumb...

On average, you should allow for approx 1 tube of Ritetack per 2440x1220 panel.

This information has been provided by Ritetack.

Sign
Sheet
Distributors



Instant Grip Adhesive

Ritetack is a new construction adhesive with excellent INSTANT grab capabilities. Yes that's INSTANT, not fast, not quick but instant!

Ritetack adhesive offers an initial grab of up to 1,000KGS per square metre horizontally and 200KGS per square metre vertically, delivering huge benefits to users in the construction and fabrication industries.

Ritetack construction adhesive eliminates any need for clamping or unsightly fixings in most cases, reduces labour costs and requirements with no waiting time while holding.

Features are as follows:

- Totally FREE of solvents, PVC, Isocyanates & silicone
- Retains its elasticity, is perfect for construction, metal fabrication & automotive bodywork as it can absorb vibrations
- Adheres almost to anything, Stone, timber, metal, aluminum, mirror, plaster, glass, plastic...
- Paintable and odourless
- Totally UV, weather, moisture and mould resistant

INSTANT GRAB
CONSTRUCTION ADHESIVE



Talk to us about your bulk requirements.

VHBond Tape

Very High Bond Double Sided Tape

VHBond 5810 is a high performance pressure sensitive solid acrylic bonding tape designed to provide a superior bond to most substrates. It offers users a consistent lasting bond to most surfaces along with excellent weather resistance.

Because the product is water clear it is ideally suited to applications bonding various substrates to glass.

No two surfaces are the same. Most require cleaning with IPA prior to application. Some also need to be primed with AP-1 as their surface energy value is too low to be able to achieve a functional bond between surface and adhesive.

AP-1 Adhesion Promoter/Primer improves adhesive bond to low surface energy substrates.

IPA Isopropyl Alcohol Surface Cleaning Solution

Ask your sales representative for further details.

- Premium double sided bonding tape
- Has excellent UV resistance
- Suited for permanent bonding applications
- Internal and external use
- Clear in colour



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Installation

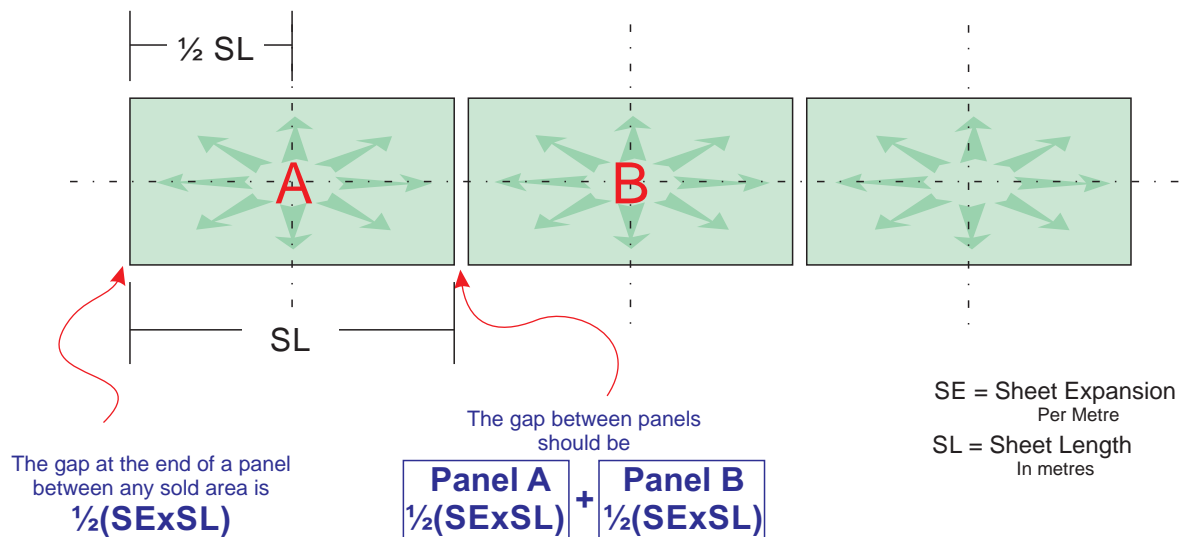
A word on thermal and moisture expansion...

It's a bit like nature's answer to the hydraulic jack, nothing stops it. Expansion is caused by either moisture or heat absorption depending on the type of panels used. For example Wood type products are susceptible to moisture adsorption and plastic & steel type products are usually susceptible to heat/thermal adsorption.

All materials expand and contract... The movement **MUST** and **WILL** go somewhere. If you don't tell it where to go by allowing room, it will go where it wants... usually not where you want it to go.

Expansion acts in all directions from the centre outwards.

So you **MUST** leave room for substrates to expand regardless of material type.



For example lets say...

- The Sign panel is Plywood with an expansion rate of approx 2mm p/m.
- The panel Sizes are 2400mm x 1200mm.

The Expansion gap need between the panels will be...
 $\frac{1}{2}(2.0 \times 2.4) + \frac{1}{2}(2.0 \times 2.4)$ which is $2.4\text{mm} + 2.4\text{mm} = 4.8\text{mm}$

In the above example... if you were to install 10 panels end to end **WITHOUT** expansion gaps... you would have a combined expansion across the entire sign of

48mm(nearly 2 inches).
possibly resulting in warping, failure of fixings and panels falling of the wall...

Top view of panels



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QUALITY
SERVICE
DELIVERY

Sign Sheet Distributors

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KNOWLEDGE CHOICE QUALITY SERVICE DELIVERY
KNOWLEDGE CHOICE QUALITY SERVICE DELIVERY



From humble beginnings..

Sign Sheet Distributors is a leading distributor of substrate panels to the Signage, Graphic, Shop Fitting and Building Industries.

Our family owned and run company was established in 1995 supplying the best possible service to the industry with products such as ALUPANEL®, ACPro, Signwhite Steel, ProFlute, Acrylic, Foam PVC and many more, all cut to size as required.

Sign Sheet Distributors is one of the last "Australian" manufacturers of A-Frames and Sign Frames in standard and custom made sizes.

We offer extremely competitive CNC Routing Services to the trade along with offering V-Grooving for folding of ALUPANEL® aluminium composite panel.

Our Delivery service is second to none, delivering Next Business Day in most cases with our own fleet of trucks to Sydney, Newcastle, Wollongong, Canberra, South East Queensland as well as Auckland New Zealand.

Our friendly staff have extensive product knowledge and strive to keep the industry up to date regarding new and existing products.

Catalogue Legend



10

Indicates a Indoor recommended product where the number is a suggested life in years.
The number is on an indication of suggested life span and does not represent a warranty or guarantee in anyway



5

Indicates a Outdoor recommended product where the number is a suggested life in years.
The number is on an indication of suggested life span and does not represent a warranty or guarantee in anyway



Indicates the product has a protective film to protect against scratching on one or both faces.

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All sample documentation in this publication are intended as aids for general guidance purposes only and are not intended to be relied upon. Readers must make their own direct inspection of any product.

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with Sign Sheet Distributors

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New Zealand 0800 800 699

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Email Orders: Sales@signsheet.com
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Email: Stuart@signsheet.com

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Email Orders: Sales@signsheet.co.nz
Fax Orders: (09) 9414 7677

Sales

Paul Picot 027 478 5586
Email: paul@signsheet.co.nz

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(with a dedicated Sign Sheet owned truck)

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Wollongong
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Goulburn
Canberra

Queensland

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Gold Coast
Sunshine Coast
Toowoomba

New Zealand

Auckland
North Shore
Warkworth
Manukau

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