



A MondoSign™ to outlast them all

Printable. Non-combustible.

MondoSign™ is a high-quality, solid aluminium sheet used for signage and other print applications. It performs well in both interior and exterior environments.

Made from 3003 marine grade aluminium alloy (H-24 temper). The product has an optimised PET matte white paint for digital UV and latex inks, with mill finish on the reverse side. The sheet is designed for flat sheet signage applications and direct digital printing.

Ideal for hot, harsh Australian conditions

MondoSign™ offers exceptional fire resistance, it is non-combustible in accordance with AS1530.1 standards.

MondoSign™ is designed to be corrosion resistant, utilising a marine-grade alloy, it will not oxidise, making it an ideal choice for all locations.

Ideal for Corporate Identity

Use as building signage internally and externally, lightboxes as well as RV vehicles.

Easy to work with

MondoSign™ makes fabrication easier when folding, routing and cutting.

Stocked in Australia

MondoSign™ is stocked nationally, with fast next day delivery services available.

Eco-friendly in more ways than one

MondoSign™ can be recycled, there are several recycling programs including *EnviroSmart™ that seek to help businesses provide an end-to-end solution in a cost effective and safe way.

Up to 95% less energy is required in the recycling of aluminium, compared to other primary metals leading to greater reduction in emissions and contributing to the future health of our planet.

Not sure what product to use?

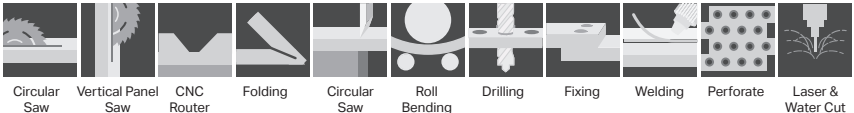
Call us today. Our experienced team are available to provide technical knowledge about the full range of HVG Graphics Media products available.

P 1300 851 033 Visit hvggraphics.com.au



Warranties are available on Mondosign, so speak to your account manager to discuss further. *For more information regarding EnviroSmart™ call your account manager or call customer service on 1300 851 033.



PRODUCT DATASHEET MSDMWMF2440122016 #030909	
Description:	MondoSign™ 1.6mm solid aluminium sheet is for signage and printing applications in both interior and exterior environments. It has an optimised PET matte white paint for digital UV and latex inks, with mill finish on the reverse side. The aluminium sheet is designed to be used flat for signage, visual communication and corporate identity either by mounted graphics or digitally printed, has excellent corrosion resistance, and is 100% recyclable. Digital printing by UV or latex inks.
Alloy:	3003 ASTM B209
Temper:	H24
Gauge:	1.6mm
Painted Weight:	13.1kgs p/sheet
Raw Density:	2730 kg/m ³
Tensile Strength:	>185min MPA
Elongation:	>5 (% in 50mm)
Elastic Modulus:	69 GPa
Mean Coefficient of Thermal Expansion	23.2 (20-100 °C – um/m/ °C)
Thermal Conductivity:	193 @ 25 °C W/m.K
Electrical Conductivity MS/m@ 20degC:	29 (equal volume); 92 (equal mass)
Electrical Resistivity (n.m):	34
Fabrication	 <p>It is strongly recommended that you consult with machinery manufacturers and tool suppliers to secure the best fabrication result. We suggest that you conduct preliminary tests and trials prior to commencing the production of panels.</p>
Paint:	PPG white PET paint system, REACH & RoHS compliant
PE Protection Film:	Clear 100microns
Welding:	Excellent weldability by all standard methods, gas, electric & resistance welding
Bending:	Recommend use flat but the sheet can be cold bent
Fire Performance:	Non-combustible, AS1530.1
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