

# Rigids Overview

## Direct to Board vs Print & Mount vs Print & Wrap

### Direct to Board

When ink is applied directly to the board using a UV printer such as the [Arizona 660XT](#).

### Print & Mount

When a printed Self Adhesive Vinyl is applied to a board on its face.

### Print & Wrap

When a printed Self Adhesive Vinyl is applied to a board, the excess is then wrapped around to the back of the board. Usually classed as a Museum Grade Finish.

## Rigid Sheet Products

Product	AKA	Stockheld?	Available Sizes	DTB	P&M	P&W	DS
---------	-----	------------	-----------------	-----	-----	-----	----

Aluminium Composite Board	ACM, Dibond, Skybond, Hoarding Board	<p><b>Thicknesses</b></p> <p>3mm</p> <p>Other non-stocked thicknesses available.</p> <p><b>Board Dimensions</b></p> <p>2440mm x 1220mm (0.12mm Skin)</p> <p>2440mm x 1220mm (0.2mm Skin)</p> <p>1500mm x 3050mm (0.15mm Skin)</p> <p>1500mm x 3050mm (0.2mm Skin)</p> <p><b>Colours</b></p> <p>Also available in other colours e.g. Black, Gold, Mirror</p>				P&M
PVC Board	Foamex, Foam board, Blown PVC, Forex, Foamalite	<p><b>Thicknesses</b></p> <p>1mm, 2mm, 3mm, 5mm, 10mm, 19mm</p> <p><b>Board Dimensions</b></p> <p>2440mm x 1220mm</p> <p>1550mm x 3050mm</p> <p>1000mm x 3000mm (19mm only)</p>				DTB

Lightweight Foam Board	Forex Smart, Kappa		<b>Thicknesses</b> 5mm  <b>Board Dimensions</b> 1066mm x 1526mm				
Butler Finish ACM	Brushed Aluminium		<b>Thicknesses</b> 3mm  <b>Board Dimensions</b> 2440mm x 1220mm (0.2mm Skin)				
High Impact Polystyrene	HIPS		<b>Thicknesses</b> 0.25mm, 0.5mm, 0.75mm, 1mm, 1.5mm  <b>Board Dimensions</b> 1050x610m m				DTB
Fluted Plastic Board	Corrugated Plastic, Correx		<b>Thicknesses</b> 4mm, 6mm, 8mm, 10mm  <b>Board Dimensions</b> 8x4ft (2440x1220 mm) 10x5ft (3048x1524 mm)				DTB

Polypropylene	Polyprop		<b>Thicknesses</b> 1mm <b>Board Dimensions</b>				
Medium Density Board	MDF		<b>Thicknesses</b> 18mm <b>Board Dimensions</b> 8x4ft (2440x1220 mm)				DTB
Plywood			<b>Thicknesses</b> 12mm <b>Board Dimensions</b> 8x4ft (2440x1220 mm)				DTB
Chipboard	OSB, Oriented Strand Board		<b>Thicknesses</b> 15mm <b>Board Dimensions</b> 8x4ft (2440x1220 mm)				DTB
Acrylic	Perspex	Cast, Extruded	<b>Thicknesses</b> 3mm, 5mm, 10mm <b>Board Dimensions</b> 8x4ft (2440x1220 mm)				

Corrugated Cell Board	Reboard, Xanite Board		<b>Thicknesse s</b> 10mm, 13mm, 25mm  <b>Board Dimension s</b> 8x4ft (2440x1220 mm)				P&M
Polycarbona te			<b>Thicknesse s</b> 4mm  <b>Board Dimension s</b> 8x4ft (2440x1220 mm)				
White Corrugated Cardboard	E-Flute		<b>Thicknesse s</b> mm  <b>Board Dimension s</b> 8x4ft (2440x1220 mm)				DTB
Brown Corrugated Cardboard			<b>Thicknesse s</b> mm  <b>Board Dimension s</b> 8x4ft (2440x1220 mm)				

Folding Box Carton			<b>Thickness</b> <b>s</b> mm  <b>Board Dimension</b> <b>s</b> 8x4ft (2440x1220 mm)				
Card			<b>Thickness</b> <b>s</b> mm  <b>Board Dimension</b> <b>s</b> 8x4ft (2440x1220 mm)				DTB
Display Board			<b>Thickness</b> <b>s</b> mm  <b>Board Dimension</b> <b>s</b> 8x4ft (2440x1220 mm)				
Ferrous Composite Board	Magnetic ACM		<b>Thickness</b> <b>s</b> mm  <b>Board Dimension</b> <b>s</b> 8x4ft (2440x1220 mm)				

Revision #14

Created 8 July 2022 12:42:07 by Admin

Updated 22 July 2022 09:22:30 by Matt Parris