



IMP ELECTRONICS SOLUTIONS



PCBs



STENCILS



GRAPHICS



LCDs



CABLES

IMPORT PROTOTYPE PANEL SERVICE

Note: All Prices in AUD and excludes GST

Layer	*Working Days Including Delivery	Usable Area		Extra Panels	
		Standard	Large	Standard	Large
		417x264 mm	558x406 mm		
1	7	\$398	\$579	\$88	\$164
	5	\$456	\$668	\$103	\$198
2	7	\$401	\$591	\$88	\$164
	5	\$465	\$674	\$103	\$198
4	8	\$635	\$935	\$184	\$346
	5	\$861	\$1146	\$201	\$407
6	9	\$909	\$1190	\$287	\$541
	6	\$1041	\$1448	\$345	\$638
8	10	\$1062	\$1427	\$372	\$702
	7	\$1338	\$1838	\$450	\$798
10	12	\$1258	\$1911	\$516	\$974
	9	\$1612	\$2444	\$655	\$1208

***This is not a guaranteed delivery service**

Standard finish — Leaded HASL Only

Limited variations to standard build are available and will incur the following additional charges:

	Extra Charges per Panel				
	Standard	Large		Standard	Large
PB Free HASL	\$10	\$15	TG150	10%	10%
Gold/Silver	\$20	\$40	TG170	20%	20%
2 oz Tracks	10%	10%			

A very cost effective solution for your ongoing Prototype Panel requirements

Please note offer conditions:

- Engineering and tooling charges are inclusive. **Note that Tooling is not re-usable.**
- No design checks for this service
- PCB file will be delivered in panel form with breakout tabs
- PCB files must be supplied with a 2.5 mm spacing allowance subject to circuit design/size and manufacturing process considerations.
- There is a maximum of three (3) designs per panel. Additional designs will be subject to negotiation and re-quoted with approval required from IMP's technical department.
- IMP do not offer panelisation service for 6 layer and above.
- All Protel and Gerber in binary formats are accepted by email. (Gerber files will require drill information if not imbedded in file). Other software requires approval from IMP's engineering department. .
- To minimise cost for this service, IMP do not produce extra panels and as such the Yield may be less than 100% at times. Where the minimum quantity required is critical, this Prototype service will not apply and our standard service will be offered
- 1 & 2 Layer standard build: FR 4 laminate, 1.6 thickness, copper 35 microns (1 oz), Green solder mask over bare copper SMOBC, HASL- hot air solder level finish, minimum 0.15 mm (0.006") track & spacing, Routing only, white overlay (minimum line width 0.15 mm (0.006"), Electrical test included.
- Multilayer standard builds are confirmed on order. Typical build is FR 4 laminate, 1.6 thickness
 - External layers copper foil plated to 35 microns (1 oz), prepregs,
 - Internal layers FR 4 core, 18 - 35 micron (1 oz) each side, Green solder mask over bare copper SMOBC, HASL- hot air solder level finish, minimum 0.15 mm (0.006") track & spacing, Routing only, two white overlay (minimum line width 0.15 mm (0.006"), Electrical test included.
- Despatch dates are confirmed at the time of order and may vary subject to EQ's (engineering questions from IMP's supplier for this service). Production starts once this process is finalised
- Nominated in-store delivery times are based on capital city metropolitan areas only.
- Exchange rate variances may impact pricing
- This offer is subject to change without notice and should be confirmed prior to or on acceptance of order. IMP's normal trading terms and conditions apply.



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