

LASER QUALITY COATED ALUMINIUM SHEET



Capral's Laser Quality Coated Aluminium sheets are specifically engineered to excel in laser processing applications.

Sheets are coated with a specially designed Novacel 4228 protective film that minimises the risk of damage to the aluminium surface during fibre and CO2 laser processing.

The adhesive protective film is formulated to offer excellent absorption properties and resist cutting gas pressure, ensuring optimal results and minimising damage or waste.

Key Features

- Sheets are coated with Novacel 4228 MGB adhesive protective film, which is specially designed to provide a superior bond that ensures the film stays in place and prevents any bubbling or lifting.
- Suitable for both Fiber and CO2 technology
- It has a clean edge with no shrinkage whilst protecting the aluminium surface
- Facilitates cutting in one step and at full speed
- The protective film offers excellent absorption and resilience.
- Easy removal with no adhesive residue after peeling away.

Laser Quality Coated Aluminium Sheet Nationwide Stock

MATERIAL NUMBER	THICK (mm)	WIDTH (mm)	LENGTH (mm)	ALLOY	TEMPER	NSW	VIC	QLD	NTH QLD	SA	WA	TAS
109135	1.60	1200	2400	5005	H34						■	
109136	1.60	1500	3000	5005	H34	■						
108481	2.00	1500	3000	5005	H34	■	■				■	
108741	2.00	1200	2400	5005	H34	■	■				■	
109150	2.00	1500	3000	5052	H32	■						
107803	2.50	1200	6000	5052	H32				■			
107853	2.50	1500	3000	5052	H32				■			
108482	2.50	1500	3000	5005	H34	■		■			■	
108641	2.50	1200	2400	5052	H32				■			
108811	2.50	1200	2400	5005	H34	■	■				■	
108315	3.00	1500	3000	5052	H32	■						
108432	3.00	1200	2400	5005	H34	■	■		■	■	■	■
108483	3.00	1500	3000	5005	H34	■	■	■	■		■	■
108642	3.00	1200	2400	5052	H32				■			
109173	3.00	1500	2400	5052	H32		■					
107561	4.00	1200	2400	5005	H34	■						
107822	4.00	1210	2400	5005	H34				■			
108484	4.00	1500	3000	5005	H34	■			■		■	
109168	4.00	1500	3000	5052	H32	■						
108751	5.00	1200	2400	5005	H34				■		■	
108752	5.00	1500	3000	5005	H34	■					■	
108961	6.00	1500	3000	5005	H34	■						
109061	6.00	1200	2400	5005	H34				■			
108963	8.00	1500	3000	5083	H116	■						
108964	10.00	1200	2400	5083	H116	■						
108965	12.00	1220	2400	5083	H116	■						
108966	16.00	1220	2400	5083	H116	■						

FOR MORE INFORMATION:
1800 ALUMINIUM | capral.com.au