

Durable Images Delivered with Passion and Precision



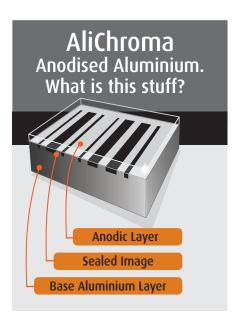




What makes 1Tags the sustainable choice?

The sub-surface AliChroma imaging process is the key to our durability. Weather-proof, heat, solvent and scratch resistant images sealed in anodised aluminium. Exceptionally durable, widely specified, always readable.

- The image is embedded **in** the aluminium pore then sealed under a superhard 24 micron anodic layer (Fig.1). No nasty protective plastics required.
- Hard-wearing 1.00mm or 1.50mm thick anodised aluminium. Our split rings are made right here in Aotearoa from high tensile spring steel wire protected by hard bright zinc, single or double turned for extra strength.
- To improve wear resistance a press fitted eyelet is essential protection, both 25 and 30mm tags have a generous 5mm lobe for years of frantic movement.
- Eliminate the jingle! Our Protype SnappyTag wraps securely around the dogs collar so there is no movement, it won't get snagged and best of all silent.
- In addition to your logo or text title we can include bar or QR codes along with the human readable registration number.
- Choice of seven base colours with silver mill finish rear ready for engraving.
 - Supplied in full sequence sheets, easy to store and handle the tags are super
- simple to pop out on demand. The skeleton goes direct to recycle.
- All components, including our upcycled packaging, are curb-side recyclable
- in support of carbon neutral projects.



Manufactured in Aotearoa from imported aluminium. But we're keeping it local with design, product evolution, imaging and fabrication are all taken care of by our dedicated team in Tāmaki Makaurau.



References

Wellington City Council
Selwyn District Council
New Plymouth District Council
Queenstown Lakes District Council
Hutt City Council

Rotorua Lakes Council Central Hawkes Bay District Council Ashburton District Council Christchurch City Council Porirua City Council

https://wellington.govt.nz/news-and-events/news-and-information/our-wellington/2021/05/one-tag https://www.selwyn.govt.nz/services/dogs-And-animals/dogs/dog-registration/one-tag-dogs-lifetime-tag-in-selwyn https://www.newsline.ccc.govt.nz/news/story/new-single-use-registration-discs-for-dogs https://www.thebreeze.co.nz/home/must-see/2021/05/city-councils-around-the-country-begin-to-replace-plastic-dog-ta.html https://insidegovernment.co.nz/selwyn-council-takes-lead-with-nz-first-metal-dog-tags/https://www.ashburtondc.govt.nz/news/2023-news/new-metal-dog-tags-proving-pup-ular

AliChroma Performance Characteristics - 1100 SERIES ALLOY

Meets many DoD MIL spec requirements

Mil.spec. A.8625 A type II coating Mil.spec. P.514C (15.s.1963) (3.2.1. + 3.2.2. Grade B)	Fed.Std. G.G.	P.455B (10.7.1972) type II, class I (class II not standard) (3.5 3-7-1- t/m 3.10- 6.1 - 6.5.3.)
Mil.spec. P.514D (15.9.1966) (3.2.2. + 3.6.)		

Abrasive Resistance	Taber - Abraser with CS 17 wheel Load: 1000 gr. Cycles pro hr: 7000	SLIGHT DULLING		
	Pighairbrush + water + talcum powder. Load: 1000 gr. Cycles pro hr: up to 24000	NO EFFECT		
Temperature Resistance	500ºC 300ºC for 12 hrs	BLEACHING within 2 minutes. NO EFFECT		
Salt spray	5% at 40°C for 700 hrs	NO EFFECT		
Mil -S -3136 Hydrocarbon Fluid	700 hrs immersion			
Mil -S -5161 Turbine + Jet Engine fuel	700 hrs immersion			
Kerosene	700 hrs immersion			
Skydroll	700 hrs immersion			
Methyl Ethylketone	700 hrs immersion			
Ethyl acetate	700 hrs immersion			
Xylol	700 hrs immersion			
Heptane	700 hrs immersion			
Ethyl alcohol	700 hrs immersion			
Ferric chloride	10% solution 24 hrs			
Ammonium Hydroxide	10% solution 10 hrs			
Mil -P -21563	Soap solution 16 hrs			
Mil - C - 25179 AIN in Heptane	25% solution, 1 min (cleaning solution)			
Sulphuric Acid	10% solution, 24 hrs			
Phosphoric Acid	1% solution, 12 hrs			
Nitric Acid	3% solution, 72 hrs			
TSP	1% solution, 40 hrs			



Specifications: Content, Colour Tag Styles, Eyelets and Rings, Pricing

Content



FRONT
Printed Black
+
one background
colour.

REAR
Fibre mark
or
Engrave to
personalise.



















Small



Due to the process of colouring anodised aluminium colour may vary slightly from sheet to sheet.

Colours



Grommets & Split Rings



Nickel Plated Brass. Press fitted.



Front O

Rear



Single Turn Double Turn

18mm Diameter Single or Double Turned Splitring NZ Made 1.25mm Spring Steel Hard Bright Zinc

Classic Tag - A fitted grommet is critical for long term wear resistance. Your Title 25.0 mm Diameter 30.0 mm Diameter Not to scale Classic Tag - A fitted grommet is critical for long term wear resistance. 1.00 or 1.50 mm Thick



Large

Prototype Only

Price list - GST not included. Aug 2024.

Product	Description	1 - 5,000	5,001 - 10,000	10,001 - 20,000	20,001 +
Small Tag - 1.00mm	25mm dia, fitted eyelet	\$1.64	\$1.46	\$1.34	\$1.29
Large Tag - 1.00mm	30mm dia, fitted eyelet	\$2.02	\$1.86	\$1.78	\$1.68
Small Tag - 1.50mm	25mm dia, fitted eyelet	\$1.98	\$1.88	\$1.81	\$1.69
Large Tag - 1.50mm	30mm dia, fitted eyelet	\$2.40	\$2.14	\$2.03	\$1.92
Small SnappyTag	Fits up to 27mm collar width. Fittings inc.	POA	POA	POA	POA
Large SnappyTag	Fits up to 39mm collar width. Fittings inc.	POA	POA	POA	POA

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