

LDAR Compliance Solutions



Leak Detection and Repair (LDAR) is the federal mandate from the EPA that requires facilities to meet fugitive emission standards.

Fugitive emissions are gases or vapors that can leak from pressurised equipment through valves, pipe connections and mechanical seals.

Emission standards are set by the government to control air quality and reduce pollution.

To comply with LDAR, facilities need a system to document activities.

Routine inspection and preventative maintenance of equipment are critical in order to comply.

Asset tags, used in conjunction with a software system, are the tools you need to meet the LDAR requirements.



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LDAR ID Products

- Metal Bar Code Nameplates
- Foil Bar Code Labels
- Stainless Steel Bar Code Nameplates
- Ceramic on Stainless Steel
- Teflon® Coated Bar Code Nameplates

Not sure what product you need?
Contact **Peter Laws** for expert advice

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Metal Bar Code Nameplates and Foil Bar Code Labels

Our Metal Bar Code Nameplates and Foil Bar Code Labels combine reliability with the durability you have come to expect. These nameplates and labels have consistently remained our customers' first choice due to their dependability as well as all of the options available including thickness of material, adhesive options, and size selection. Available with or without a bar code, Metal Bar Code Nameplates and Foil Bar Code Labels are ideal for customers who require permanent nameplates to stand up to harsh conditions including high temperatures and abrasive environments.

Black copy, logos, and bar codes are photographically reproduced for maximum clarity and detail, then sealed within the anodic layer of the aluminum ensuring accurate and reliable reads for years to come.

We offer an optional intensification process that increases heat resistance and improves the image resistance for other environmental conditions including damaging UV rays.



Stainless Steel Bar Code Nameplates

Stainless Steel Bar Code nameplates endure tough environments, especially where frequent cleaning and strong caustics are an issue.

Made from durable .38mm (.015") thick type 304 stainless steel, these nameplates are highly resistant to the strongest acids and caustics and can also withstand intermittent heat to 371°C (700°F).

These nameplates are produced by coating stainless steel with a ceramic frit material that is then selectively fused onto the surface using the heat of a laser as an agent.

A .127mm thick pressure sensitive acrylic adhesive that provides excellent resistance to heat and chemicals is standard. This product is also available with holes for mechanical fasteners or a combination of adhesives and holes may be used.



Etched and Filled Stainless Steel Nameplates

Stainless Steel Nameplates are etched and color filled to deliver durability and easy readability. Available with logos, stylised type and other designs in your choice of 5 standard colors.

Add your own serial numbers on-site with our marking equipment or



we'll add guaranteed indented numbers in 3.175mm (1/8") or 4.76mm (3/16") character size for an additional charge. Mild, moderate and extreme. Resists extreme caustics/acids. Copy only, serialised/unserialised numbers (no bar code available). With .457mm (.018") thick stainless steel, these nameplates are available with adhesive or holes for mechanical fastening.

Ceramic on Stainless Steel Nameplates

CeraLabel SL Bar Code Labels are printed using ceramic ink on a thin ceramic layer that is fired and fused to a heat resistant stainless steel substrate. The SLGZ Ceramic Bar Code Label features an additional transparent glass layer fused on the ceramic to improve chemical resistance.

These nameplates are ideal for extreme



environments of caustics/acids and temperatures. Optional holes for mechanical fastening and your choice or combination of bar code, serialised and unserialised.

Teflon® Coated Bar Code Nameplates

Dirt, grease, grime, even dried paint easily clean off this revolutionary nameplate due to its durable Teflon® coating. The Teflon® coating also resists incidental or intermittent contact with strong acids and caustics, as well as temperatures up to 260°C (500°F), making it one of our most durable products. Available with or without a bar code, Teflon® Coated Nameplates are ideal for customers who require permanent name plates to stand up in extremely harsh environments.

Black copy, logos, and bar codes are photographically reproduced and sealed within the anodized layer before coating with Teflon®. This product comes in a variety of standard sizes and thicknesses. It is available with adhesive and optional holes for mechanical fasteners.

