

SURVEY PAINT



Technical Data Sheet

DESCRIPTION:

RLA SURVEY PAINT is a quick dry, 100% aromatic free and easy to use paint designed to mark and highlight all types of areas. Survey Paint is ideal for spot marking, floor area identification, equipment marking, hazard identification, colour coding, site marking etc. It is suitable to be used on most substrates including concrete, bitumen, metal, timber, grass, gravel and dirt both interior and exterior applications. Survey Paint is free from solvents that emit noxious and harmful vapours such as hydrocarbons (Toluene, Xylene) and other aromatic solvents

FEATURES & BENEFITS

- Quick drying
- · Will not emit noxious or harmful vapours
- Broad range of applications over different surfaces
- Available in a range of colours

<u>USES</u>

- Spot marking
- Floor area identification
- Equipment marking
- Hazard identification
- Site marking
- Colour coding

SURFACES

- Concrete
- Bitumen
- Metal
- Timber
- Grass
- Gravel
- Dirt

<u>COLOURS</u>

Red, Black, Yellow, Blue, Fluro Yellow, Fluro Pink Fluro Green, Fluro Orange, Brilliant White

SURFACE PREPARATION:

• Timber and metal surfaces must be thoroughly cleaned and free from grease, wax, dirt, dust, oil and anti-rust additives

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- For metal surfaces, remove all traces of rust by wire brushing or mechanical sander until a sound surface is achieved
- Remove dust and iron fillings that may have been generated during the sanding operation
- Wipe surface clean with solvent and a rag and allow the surface to dry thoroughly
- For grass, earth, bitumen and concrete surfaces apply directly onto the surface without the need for additional surface treatment

APPLICATION:

- Shake can thoroughly for one minute and occasionally during use. When shaking ensure the ball is rattling freely
- Before spraying cover adjacent areas to protect from overspray
- Hold the can in an upright position 20-30 centimetres from surface and apply by spraying smooth overlapping passes from side to side working downwards
- Apply three coat, allowing one minute drying between coats. If necessary, apply additional coats until coverage is achieved
- Under normal conditions three coats will cover most surfaces; highly absorbent surfaces may require additional coats
- For maximum adhesion and faster curing apply several light coats rather than one heavy coat
- RLA Survey Paint is designed to be sprayable in all directions (360° spray)

COVERAGE

Approximately 1-1.5 square meters per 350g can or 75 lineal meters

Note: Coverage is dependant on film thickness, nature and porosity of substrate, atmospheric conditions and application technique





DRY TIMES:

Touch dry	10 minutes
Recoat	1 hour
Full cure	3-4 days

- Drying times based on normal ambient conditions
- Allow longer in colder conditions
- Optimum temperature range of application

DURABILITY

RLA Survey Paint is designed to be a temporary marking paint to highlight specific areas such as lines on playing fields or points for surveyors. In most applications the markings are not intended to be a permanent fixture, rather a temporary marking expected to fade away and diminish after the event. The durability of RLA Survey Paint is dependent on the surface to be applied and nature of exposed conditions. On timber and metal surfaces the product will resist weathering elements for up to 15 months. On unstable and mobile surfaces such as grass and dirt resistance to weathering is reduced to a few months or even weeks particularly when such grass and dirt are exposed to extreme heat and downfalls

CLEAN UP

Clean up with Mineral Turps or General Purpose Thinner

SHELF LIFE/STORAGE

- Store in a cool dry place preferably in temperatures range 15°C to 30°C
- Store away from sources of ignition, naked flames and direct path of sun
- Shelf life is 2 years from date of manufacture when stored in accordance with manufacturers recommendations

CONTAINER SIZES

350g aerosol cans

WARNING

- Intentional misuse by deliberately inhaling contents can be harmful or fatal
- Do not puncture the container even when empty
- Avoid breathing vapour and mist
- Provide adequate ventilation when spraying in confined spaces
- Avoid contact with eyes and skin



HEALTH AND SAFETY

For information and advice on the safe handling, first aid, storage and disposal of chemical products, users must refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

PRODUCT INFORMATION:	
Paint Type	Oxidising fast dry enamel
Colour	Assorted
Gloss	Less than 10 on 60° head gloss meter
Volume Solids	Range 25% -31% for all colours
Specific Gravity	1.1 -1.3 for all colours
Heat Resistance	Up to 120°C
Water Resistance	Excellent for splash resistance. Not recommended for immersed environments



WARRANTY STATEMENT:

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification.

We certify that this product is suitable for use when fully cured and will perform as described in our technical data sheet or other published materials.

RLA Polymers will replace the product free of charge when purchased from any legally verifiable source and where a product is proven to have been stored, handled, and install according to instructions published on our packaging and within the stated shelf life. The Installation of all materials must be carried out in accordance with the relevant Australian Standard and the Floorcovering Manufacturer's instructions, and the floorcoverings must have been subject to normal traffic conditions.

Warranty doesn't apply if damage, loss, failure to follow instructions, or other circumstances are out of our control.

Sufficient time and access to investigate any complaint must be accorded to RLA Polymers.

The consumer is responsible for any expenses incurred in making a claim.

A claim form can be requested by:

PHONE:	<u>1800 242 931</u>
EMAIL:	<u>info@rlapolymers.com.au</u>
MAIL:	215 Colchester Road Kilsyth Victoria 3137
	(Attention Customer Service)
WEBSITE:	www.rlapolymers.com.au

AUSTRALIAN CONSUMER LAW:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality, and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

DISCLAIMER:

All statements and technical information contained herein are based on tests we believe to be reliable, but the accuracy thereof is not guaranteed.

Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.

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RLA Polymers Pty Ltd ACN 004 709 915

Head Office 215 Colchester Road Kilsyth, Victoria, 3137 Tel: 1800 242 931 New South Wales 5A 246 Miller Road Villawood, NSW, 2163 Queensland 57 Fulcrum Street Richlands, QLD, 4077 South Australia Unit 2/7 Berger Road Wingfield ,SA, 5013 Western Australia 24 Hanwell Way Bassendean, W.A, 6054 Tel: 08 9279 8911

For the latest product information please visit rlapolymers.com.au