



TECHNICAL DATA SHEET FOR

PYLOX SPRAY PAINT

DESCRIPTION : A modified acrylic-based aerosol paint that is specially formulated for

decorative and protective purposes. It is suitable for both interior and

exterior surfaces

TYPE : Acrylic-Based

COLOUR : Solid, Metallic, Fluorescent and Heat Resistant colours

FINISH : Matt to Gloss

USES : • Ideal for decorative purposes

Ideal for use on metal, timber and paper surfaces

• Fluorescent colour: It is a striking eye-catcher for used on traffic signs, car and ship signboards, signs for firefighting vehicles,

facilities and other safety notices

FEATURES : • Multipurpose quick dry spray paint

Ozone-friendly (CFC-free) and non-toxic

· Extremely fast curing

Good adhesion on various surfaces

Good film properties such as hardness and flexibility

Easy application

Excellent colour uniformity

 Fluorescent range glows brilliantly when struck by sunlight and effective over a year. This effect is able to last longer when used

indoors

APPLICATION DATA

METHOD : Spray

THEORETICAL COVERAGE: Wood surface - 0.4 - 1.0m² per 400cc (3 passes per coat)

Metal surface - 0.8 – 1.6m² per 400cc (3 passes per coat)

SURFACE PREPARATION : Steel

The surface must be clean and dry, free from grease and oil prior to

the application. Sand to improve adhesion

Light Metal and Alloys

Chemical treatment is necessary prior to the application. Sand to

improve adhesion

DRYING TIME : Hard Dry - 30 minutes at 30 °C

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SPRAY APPLICATION

- Shake container vigorously for at least 30 seconds before use
- Hold can approximately 30 cm from the surface to be sprayed on
- While spraying, keep can in horizontal motion so that coating is deposited evenly. Do not permit paint to build up
- Spray several thin coats, instead of one heavy coat, and allow each coat to cure for at least 10 minutes
- For Fluorescent range, if the surface is not white-based, a coat of Pylox White is recommended for to bring out the fluorescent effect

CLEANING

After spraying, turn can upside down, point the spray nozzle into refuse can or old paper and press spray head for approximately 2 seconds to clear the paint in valve. If necessary, spray head can be cleaned by pulling out of valve opening

GENERAL INFORMATION

SOLID CONTENT : $20 \pm 2 \%$ by weight (based on weight)

DENSITY : 0.9 - 1.05 (without pressurised)

PACKING : 400 cc per can

STORAGE : Can should be stored at room temperature (below 40 °C) with cap

facing downwards

SHELF LIFE : Up to 36 months in a tightly sealed container

PRECAUTION : • Do not puncture or incinerate can

Do not spray on human body

Contains propellant, therefore keep away from heat, sparks and

open flame

• Ensure adequate ventilation during use

• Refer to the product Safety Data Sheet for more information.

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

Enquiries / Contact Details : Customer Service

6265 5355 (Main Line) 6264 1603 (Fax)

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