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EASYLINE® Technical Data & Application Instructions

Description

Easyline[®] is a fast drying, hard-wearing satin finish aerosol line marking paint.

Features

Colours:

q Superior wear resistance to other aerosol line marking products.

Excellent covering power.

Available in ten bright colours.

q Utilises a unique propellant system to give superior quality lines throughout the can life.

q Easy to apply, no mess, no wastage.

White (RAL 9016), Yellow (RAL 1023), Red (RAL 3020), Blue (RAL 5017),

Technical Data (Typical)

Green (RAL 6024), Orange (RAL 2009), Black (RAL 9017), Grey (RAL 7045)*, Fluorescent Yellow and Pink. Pack Size: 750ml Aerosol Drying Times (20°C) Touch Dry: 10 minutes Surface Dry: 30 minutes 70 minutes Through Dry: ~ 4 hours Hard Dry: Vehicular Traffic: Overnight No Pick-Up Time: 30 minutes ASTM D4060-84 (Representative of light traffic) Taber Abrasion 24 hours: 142 (White) 7 days: 89 Shelf Life: 2 years Maximum Chemical Resistance: 7 days Cross Hatch Adhesion: Very good/excellent

BS3900: Part 6: 1974

Flexibility: Excellent

(Conical Mandrel)

Solvent Resistance: Resistant to most general chemicals for example:

(After 7 days) Detergents, Petrol, Diesel and Oil.

Resin Type: Modified epoxy ester

Dimethyl ether & carbon dioxide Propellant Type:

Application Temperature: *RAL Colours are approximates only due to batch variance.



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Surface Preparation

All surfaces should be clean, dry and dust free before application.

Any surfaces covered in heavy grime/grease should be cleaned with SAFE STEP™ Heavy Duty Cleaner, thoroughly washed down with water after use and allowed to dry.

Steel Surfaces

These should be cleaned thoroughly before application. If possible, abrade the surface to provide an improved key for the paint.

Concrete

The surface should be cleaned thoroughly before use. On new or smooth concrete treatment with an acid etch solution is recommended prior to application of Easyline ®

Asphalt

Asphalt should be free from dust, dirt and grease etc. If necessary, the surface should be cleaned by pressure washing and allowing the asphalt to dry thoroughly before application of Easyline[®]

Before Application

Shake the can until the agitator balls start to rattle, then continue shaking for at least one minute to ensure the paint is homogeneous and there is no settlement.

Place on an actuator (nozzle) ensuring that all orifices are free of paint build up. If any orifice is blocked, discard the actuator. Do not try to remove paint with a pin or other such instrument, as this is likely to damage the actuator and it will not be possible to produce good quality lines.

Application

Easyline[®] should be used with an Easyline[®] 2 or 4 Wheel applicator for line marking or a Hand Held applicator for spot marking.

Place the can (fitted with an actuator) in an Easyline applicator.

On new tarmac, paint a first line quickly to give only a light coverage. When this line has dried sufficiently (approximately one hour) reapply Easyline on top of the first line.

After Use

Always remove the can from the applicator. With the can in an upright position depress the actuator for 3-5 seconds to clear any paint residue.

Always store cans of Easyline[®] on their side securely in a cool place away from sources of ignition. Do not store in direct sunlight.

To clean the applicator discs, allow the paint to dry, then gently remove the paint with a paint scraper (due to the design of the disc system, this is easy).

Removing Easyline® Paints

If for any reason you want to remove Easyline paint (for example if a line has been painted in the wrong place) use a proprietary solvent based paint stripper and follow the directions on the can. On porous surfaces more than one application of paint stripper may be required.

Warning

Easyline is a pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not spray onto naked flame or any incandescent material. Do not pierce or burn after use.

Health & Safety

Refer to Safety Data Sheet before use. If further copies are required or for further information, please contact us at the address below: