

Performance you can trust

## ROCOL EASYLINE® Edge Line Marking System

**Paint Part Codes:** 47000, 47001, 47002, 47003, 47004, 47005, 47006, 47007, 47008, 47009  
**Pack Size:** 750ml aerosol  
**Edge Applicator Part Code:** 47010  
**Universal Applicator:** 46010

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### Technical Data and Application Instructions

#### Description



ROCOL EASYLINE® Edge Line Marking System produces sharp, clear lines – and they still last 2 times longer than the next best competitor\*.

#### ROCOL EASYLINE® Edge Applicator:

- Ideal for marking factory floors, stores and warehouses, car parks, playgrounds and other hard flat surfaces.
- Patented technology – battery-powered airflow system produces a sharp, clean line.
- Adjustable rear wheels allow line marking close to walls and racks.
- One applicator produces 3 line widths, 50mm, 75mm, 100mm.
- Applicator is quick to assemble and simple to use - no specialist equipment or knowledge required.
- A durable storage case, battery (1XAA) and 1 X spare pair of masking plates and instruction booklet are included.

#### ROCOL EASYLINE® Aerosol Paint:

- ROCOL EASYLINE® Edge 'traffic-grade' epoxy paint produces highly durable lines - lasts 2 times longer than the next best competitor\*.
- ROCOL EASYLINE® Edge lines are quick to apply and dry in 10 minutes, reducing costly 'down-time'.
- Safe, non-toxic formula available in 8 standard colours and 2 fluorescents.
- Highest paint content on the market.
- One of the lowest VOC systems on the market.
- Aerosols are up to 50% stronger.
- Complies with your legal obligations under European Directive 92/58/EEC.
- Also ideal for stenciling and free-hand marking.

**PLEASE NOTE – ROCOL EASYLINE® Edge Applicator is specifically designed for use with ROCOL EASYLINE® Edge Aerosol Line Marking Paint – other aerosol cans are not compatible.**

\*Tested using the internationally recognised test ASTM D4060-95 using a Taber Abraser

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# Technical Data

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## Features

- Superior wear resistance to other aerosol line marking products.
- Excellent covering power.
- Available in ten bright colours.
- Utilises a unique propellant system to give superior quality lines throughout the can life.
- Easy to apply, no mess, no wastage.
- All colours are lead free.

## Technical Data (Typical)

Application Temperature:	5-30°C
Colours:	White (RAL 9016), Yellow (RAL 1023), Red (RAL 3020), Blue (RAL 5017), Green (RAL 6024), Orange (RAL 2009), Black (RAL 9017), Grey (RAL 7045)*, Fluorescent Yellow and Pink.
Cross Hatch Adhesion: BS3900: Part 6 : 1974	Very good / excellent
Drying Times (20°C)	
Touch Dry:	10 minutes
Surface Dry:	30 minutes
Through Dry:	70 minutes
Hard Dry:	~ 4 hours
Vehicular Traffic:	Overnight
Flexibility: (Conical Mandrel)	Excellent
Maximum Chemical Resistance:	7 days
No Pick-Up Time: ASTM D4060-84 (Representative of light traffic)	30 minutes
Pack Size:	750ml Aerosol
Resin Type:	Modified epoxy ester
Shelf Life:	2 years
Solvent Resistance: (After 7 days)	Resistant to most general chemicals for example: Detergents, Petrol, Diesel and Oil.
Taber Abrasion      24 hours:	142
(White)              7 days:	89

\*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 a proprietary cleaning solution or Rocol Heavy Duty Cleaner P/C 34014) and 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 ROCOL EASYLINE® Edge.

### 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 ROCOL EASYLINE® Edge.

### 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 a yellow 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.

### Choose the required nozzle



**EASYLINE Edge Applicator:**  
Yellow Nozzle

**Universal and Hand-Held Applicator:**  
White Nozzle



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# Technical Data

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## Application

On new tarmac, paint a first line quickly to give only a light coverage. When this line has dried sufficiently (approximately one hour) reapply ROCOL EASYLINE<sup>®</sup> Edge on top of the first line.

Use only when the can temperature is between 15-25°C. Can temperatures below or above this may affect the line quality.

## Assembly Instruction



A



B



C



D



E



F



G



H



I



J



K



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## Performance you can trust



N



O



P



Q

01. Remove the applicator and components from the case. It will contain the following elements:
  - i. Applicator
  - ii. 2 pairs of masking plates
  - iii. 1 X AA size battery
  - iv. Instruction booklet
02. A: Insert the AA battery by sliding the yellow battery cover upwards, push the battery down and in, and then close the cover (positive end up).
03. B: Insert both masking plates fully (the masking plate is in place when you hear a click).  
C: (Tip: front wheels should be at their widest setting, adjust width by rotating the thumb wheel upwards).
04. D & E: Check the airflow by turning the applicator on and feel for airflow at the bottom of the front wheels. Turn applicator off again.
05. F: Fitting the handle – with handle facing over the rear wheels, gently slide down over the dark grey battery housing unit until locked into position, you should hear a locking noise.
06. G & H: Setting the height of the aerosol can – the aerosol can may be set at 50mm / 75mm / 100mm, simply adjust by pressing down with 2 fingers on the yellow push button and push up or down until it locks to the desired height.
07. I: Set the width of the line to 50mm, 75mm or 100mm, by rotating the thumb wheel to required width as shown on the label.
08. J & K: Extending the handle – using one hand to press on both yellow buttons located at the bottom on the handle, the other hand pulls the handle upwards until it engages with the locking mechanism.
09. L: Set the handle position by pushing in on the yellow wheel at the bottom of the grey handle shaft, and turn in a clock-wise direction to unlock. Choose your position. Then, lock in place by turning the wheel in an anti clock-wise direction
10. M: Take the aerosol can and shake until metal balls rattle, then shake for a further 60 seconds.

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11. N: You must fit the aerosol can with a yellow actuator nozzle. Holding the can upright and pointing away from you, place the nozzle onto the valve stem and spray upwards.
12. O: Place the aerosol can in the applicator. While sliding into place, twist the can until it engages with the lock and is held
13. You are now ready to switch the airflow on in readiness for line marking.
14. P: Painting the line – hold handle firmly and press yellow trigger button.
15. Walk at a steady speed. Your speed should be adjusted according to the thickness of the line required.
16. Q: We recommend that you open the rear legs to their maximum width, unless you are painting a line close to a wall or racking.

## Care and Maintenance

Due to the high resin content of the paint and excellent line definition, some build up of the paint on the unique masking plates may be experienced during use. The special design of the masking plates allows dried paint deposits to be easily removed by simply peeling it off. Wet paint can be removed during use by scraping with card. After use it is recommended that the applicator is left to dry in a well ventilated area.

Replacement masking plates can be purchased – Part Code 47011.

## After Use

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

Always store cans of ROCOL EASYLINE® Edge on their side securely in a cool place away from sources of ignition.

Do not store in direct sunlight.

To clean the applicator masking plates, 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) or wipe off with a ROCOL Graffiti Wipe.

When the applicator is placed back in storage case

## Removing ROCOL EASYLINE® Edge Paints

If for any reason you want to remove **ROCOL EASYLINE®** Edge 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.

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## EASYLINE<sup>®</sup> Universal Applicator

For use when line marking is required on rough or uneven surfaces.

- Two line widths: 55mm & 75mm
- Ideal for grass, gravel or tarmac
- One system that delivers durable lines that are quick and easy to use



## Professional Hints and Tips

- Once paint dries, clean the applicator masking discs.
- Rest the applicator over a piece of card when not in use.
- On very new tarmac/asphalt surfaces apply a quick line as a primer to avoid asphalt bleed.
- Do not paint on moss, surface frost or morning dew.
- On rough or artificial surfaces, apply a coat of paint in both directions.
- Do not mark out car parking spaces when the car park is in use.
- To draw curves, simply lock the handle and lift the rear wheels off the ground.

## Typical Coverage

Line Width	50mm	75mm	100mm
Typical Coverage (Rough, porous surfaces will reduce coverage rate)	Up to 100m	Up to 65m	Up to 45m

For further hints and tips please visit [www.easylinedge.com](http://www.easylinedge.com)

## Warning

ROCOL EASYLINE<sup>®</sup> Edge Aerosol paint 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.

Be sure to install the battery correctly, observing the polarity (+/-) signs. Do not recharge, do not open or dispose of in a fire, and do not mix with used or other battery types: may explode, leak and cause damage.

## Health and Safety

Safety data sheets and further information can be down loaded from the ROCOL EASYLINE<sup>®</sup> Edge Website: [www.easylinedge.com](http://www.easylinedge.com)

Or contact our customer service department for other specific advice.

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