# Solver Paints

Head Office:

560 Churchill Road, Kilburn, South Australia 5084 Telephone: (08) 8368 1200 Facsimile: (08) 8368 1222 www.solverpaints.com.au

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# **PRODUCT INFORMATION**

TP-4842-01

# SOLVER LINE 4842 - POLYSOL EXTERIOR GLOSS CLEAR

### DESCRIPTION

**Revised Jan 2008** 

A one-pack clear finish which dries to a high gloss finish. A premium quality elastic clear coating which contains ultra-violet absorbers to provide excellent exterior durability for a clear coating. Fills the increasing need for a clear finish that is able to withstand longer than normal exterior exposure on timber.

#### USE ON

For use on wooden exterior surfaces such as, weatherboards, fascias, barge boards, joinery, exterior timber doors, windows etc. May be used on hard, sound masonry surfaces such as brick and stonework to give the appearance of a glazed finish. Not suitable for use on rough sawn timber. Not recommended for interior use

interior use. DO NOT use on decking, outdoor furniture or BBQ surrounds. DO NOT use on alkaline surfaces such as new concrete.

USE FOR ANY PURPOSE OTHER THAN AS NOT SPECIFIED IN OUR LITERATURE.

Approximately 16 square metres per litre on smooth or sealed surfaces.

#### SURFACE PREPARATION:

SURFACE PREPARATION: New Work - Ensure that timber surfaces are clean and dry. Thoroughly sand in the direction of the grain and remove dust. Fill cracks, nail holes and surface imperfections with an exterior grade Plastic Wood or Putty coloured to match timber. If staining apply SOLVER Line 4822 Pigment Stain in accordance with directions and allow to dry overnight. NOTE : In some circumstances better results may be achieved by filling holes and imperfections with a matched filling material after staining as some filling materials will not take up the same stain colour as the surrounding timber.

**Previously Varnished Surfaces** - Completely remove lacquer, shellac, paint or badly perished varnish, thoroughly sand timber in the direction of the grain and remove dust. Fill and stain as for New Woodwork if required. For sound varnish and polyurethane, wash down surface to remove all dirt, wax and grease then sand thoroughly to roughen surface. Remove dust.

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**Previously Finished Woodwork** - Completely remove lacquer, shellac, paint or badly perished varnish, thoroughly sand timber in the direction of the grain and remove dust. Fill and stain as for New Woodwork if required. For sound varnish and polyurethane, wash down surface with mineral turps to remove all dirt, wax and grease then sand thoroughly to roughen surface. Remove dust.

#### STIRRING

Mix contents thoroughly with a broad flat paddle reaching to the bottom of the can. Stir occasionally during use. DO NOT shake the tin as air bubbles may develop which spoil the appearance of the coating.

Use direct from the can except where recommended under application.

#### APPLICATION

MOST FINISHES FAIL THROUGH INSUFFICIENT MATERIAL BEING USED. THEREFORE, FOR DEPENDABLE SERVICE AND PROTECTION, 4 COATS MUST BE APPLIED.

Apply a full even first coat direct from the can. On very dense Apply a run even first coat direct from the can. On very dense timbers which have not been stained this first coat should be thinned 25% with SOLVER Line 4355 Enamel (Slow) Thinner or Mineral Turps. to aid penetration. Allow the first coat to dry overnight then sand thoroughly with fine abrasive paper to remove raised grain, etc. Extra care should be taken where timber has been previously stained to avoid sanding through the stain on sharp edges, etc. Remove dust.

Apply 3 further coats direct from the container with full slow brush or roller strokes. If any air bubbles do develop lay off gently with the tip of the brush. Allow 8 hours to dry and lightly sand with very fine abrasive paper between these coats. Remove dust after sanding.

### DRYING TIME

When temperature is around 25°C: DRY TO TOUCH : 4-6 I RECOAT : 24 h DRY TO TOUCH : 4-6 hours RECOAT : 24 hours Dry times may be extended by very cold conditions. DO NOT apply when the temperature is below 10°C during application or during period drying period.

### **CLEAN UP**

(Slow) Thinner or Mineral Turps. For best care of brushes use SOLVER Line 4331 Brush & Roller Cleaner to complete the clean up.

COLOURS Clear

SIZES

500 ml, 1 Litre, 4 Litre.

**CAUTION : FLAMMABLE.** 

### SAFETY DIRECTIONS

Remove all sources of ignition from or near working place. Avoid contact with skin. Avoid breathing vapour . PROVIDE ADEQUATE VENTILATION DURING USE. KEEP OUT OF REACH OF CHILDREN

#### FIRST AID

If swallowed contact a doctor or Poisons Information Centre. DO NOT induce vomiting. In case of contact with eyes, rinse immediately with plenty of water and contact a doctor.

FOR FURTHER SAFETY INFORMATION REFER TO MATERIAL SAFETY DATA SHEET AND ALSO PRODUCT INFORMATION SHEET SS-100.

CHANGES SINCE LAST ISSUE:



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