

SOLVER LINE 4130 - PAVING PAINT**DESCRIPTION:**

A Super Premium quality interior/exterior tough, hard wearing, quick drying, glossy, polyurethane floor and cement paint.

USE ON:

Concrete paths, verandahs, patios, wooden floors, bathrooms and laundries, etc. DO NOT use on greasy floors, eg, workshop floors, unless thoroughly degreased (see surface preparation) and a test area done to ensure satisfactory adhesion and drying. Not recommended for driveways or other concrete not laid on a moisture barrier membrane.

N.B. Where water lays on smooth surfaces painted with Paving Paint they may become slippery. Refer Application for non-slip finishing.

DO NOT use for any purpose other than as specified in our literature.

COVERAGE:

Approximately 14 square metres per litre on smooth or sealed surfaces. This equates to a film thickness of 30-34 microns, not taking into account losses due to method of application. Film build varies slightly with colour.

SURFACE PREPARATION:

New Unpainted Surfaces -

Remove all grease, oil, wax and other surface contamination by washing vigorously with a rag or mop and SOLVER Line 4510 Solprep Degreaser. Surface must be wiped clean and allowed to dry before painting.

No sealer or undercoat is required on cement surfaces, apply two coats of SOLVER Paving Paint.

New concrete should be allowed to cure and dry thoroughly, this usually requires approximately 3 months, although in extreme cases this period can be as long as 6 months.

Smooth, steel trowelled cement should be acid etched by washing with a 10% hydrochloric acid solution. All acid should then be removed by thorough washing with water and the cement allowed to dry completely. Any dust and sand remaining must be removed.

The presence of moisture can be detected by laying a piece of clear plastic on the surface to be coated. Tape all around the edges, ensuring a good seal, and leave for two (2) hours during daylight. If moisture condenses under the plastic, do not coat, but leave surface to dry and test again.

NOTE: Handle acid with care, wearing protective equipment and always add acid to the water (not the reverse) when making the acid solution.

On new interior wooden floors apply one coat of SOLVER Line 4310 M90 Undercoat followed by 2 coats of SOLVER Paving Paint.

On new exterior wooden floors apply one coat of SOLVER Line 4199 Pink Primer thinned 10% with Mineral Turps and allow to dry 48 hours before proceeding with SOLVER Line 4310 M90 Undercoat and SOLVER Paving Paint.

Previously Painted Surfaces -

Remove polish or wax with Mineral Turps and wipe clean. Clean soiled surfaces with warm water and detergent. Rinse with clean water and allow to dry.

Scuff gloss and semi gloss surfaces with abrasive paper until surface is uniformly matt.

All loose and flaking paint to be removed and edges feathered (smoothed) with abrasive paper. Patches to be treated as previously outlined under new unpainted surfaces.

STIRRING:

Mix contents thoroughly with a broad flat paddle reaching to the bottom of the can.

THINNING:

Use direct from can, but if thinning becomes necessary use Mineral Turps sparingly.

APPLICATION:

1 coat is usually sufficient on previously painted surfaces that are in good order. Preferably by brush or roller, but can be sprayed. On porous surfaces or new work 2 coats are recommended. If rolling use a short nap (6mm pile) synthetic mohair sleeve. If brushing, flow on liberally and lay off with tip of brush. Use an 11 thou. tip for airless spraying.

To achieve a non-slip finish add a polymer powder non-slip additive to paint at the recommended rate, stir in well, and apply in accordance with the other recommendations given here. Cannot be sprayed with polymer powder added. Alternatively a non-slip finish may be achieved by sprinkling dry washed sand evenly and sparingly onto the first coat, while it is still fully wet. A shaker made from an empty container with 1-2mm holes punched in one end makes an effective way of evenly applying the sand. When the first coat is dry, brush off any loose excess sand and apply a further full coat of Paving Paint.

DRYING TIME:

When the temperature is around 25°C:

DRY TO TOUCH	:	2 - 3 hours
RECOAT	:	24 hours

May be walked on in 4-6 hours, but it is preferable to leave for 24 hours.

CLEAN-UP:

Clean equipment with Mineral Turps. For best care of equipment use SOLVER Line 4331 Brush and Roller Cleaner to complete the clean up.

COLOURS:

As per SOLVER Paving Paint colour selection on Exterior Colour card.

This product is NOT to be tinted with SOLVER Machine Tint Colourant. Standard colours may be blended if required.

SIZES:

4 litre, 1 litre.

CAUTION:

Cherry Red should not be used on floor areas adjacent to vinyl floor coverings as the pigment can transfer to the vinyl.

Flammable.

PROVIDE ADEQUATE VENTILATION DURING USE FOR FURTHER SAFETY INFORMATION REFER TO MATERIAL SAFETY DATA SHEET OVERLEAF AND ALSO PRODUCT INFORMATION SHEET SS-100.

CHANGES SINCE LAST ISSUE: