

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

FC-4560-01

SOLVER LINE 4560 - MAXI ENVIROGUARD LOW SHEEN

DESCRIPTION:

SOLVER Line 4560 Maxi Enviroguard Low Sheen is an ultra premium, technologically advanced, Low VOC highly washable acrylic wall paint. SOLVER Line 4560 Maxi Enviroguard Low Sheen has reduced emissions and is virtually odourless, resulting in improved air quality to allow interiors to be reoccupied sooner after painting. SOLVER Line 4560 Maxi Enviroguard Low Sheen combines an environmentally preferable painting solution with superior performance characteristics including excellent burnish and stain resistance, easy application, exceptional hiding power and minimal roller spatter.

VOC:

Less than 1g/litre VOC (Volatile Organic Compounds) untinted or tinted with Solver ECOTINT. Calculations are based on APAS definition.

Green Star – meets the benchmark for VOC credit in GBCA's rating tools.

APPROVED TO:

Australian Paint Approval Scheme Specifications APAS 0260/3 and APAS 0215/3, Australian Standard AS3730.3.

Compliant to Good Environmental Choice Australia Specification No.23-2005.

USE ON:

Interior walls in homes, commercial buildings, educational and healthcare facilities. For high traffic areas or areas subject to more regular washing use SOLVER Line 4561 Maxi Enviroguard Semi Gloss. **DO NOT USE FOR ANY PURPOSE OTHER THAN AS SPECIFIED IN OUR LITERATURE.**

COVERAGE:

Up to 16 square metres per litre on smooth or sealed surfaces giving a dry film thickness of 26 microns. On porous or rough surfaces, the spreading rate may drop to 10 square metres per litre for the first coat.

SURFACE PREPARATION:

New Unpainted Surfaces

Ensure that all new surfaces are clean and free from dirt, grease, dust and loose or friable matter. Fill nail holes, cracks, etc. with appropriate patching material.

Paper-Faced Plaster Board: Lightly sand joints and patching. Completely remove dust. Apply 1 coat of SOLVER Line 4558 Maxi Enviroguard ASU.

Brick, Masonry, Fibrous-Cement, Plaster, Plasterglass etc: Allow surfaces to cure and dry for at least 6 weeks. Allow 12 weeks for cast concrete surfaces. Clean down thoroughly. Apply 1 coat of SOLVER Line 4558 Maxi Enviroguard ASU. For Plaster, apply 1 coat of SOLVER Line 4129 Wall-Sealer as the first coat. For Plasterglass sheeting use SOLVER Line 4334 Plaster Glass Sealer as the first coat.

Previously Painted Surfaces

Ensure that surfaces are clean and free from dirt, grease, dust and loose or friable matter. Remove loose and flaking paint and sand smooth. Gloss or semi-gloss surfaces must be completely dulled by sanding. Remove sanding dust. Spot prime bare areas as recommended for new areas above. When painting surfaces which have been previously painted with a flat or low sheen finish, no further preparatory coats are required. However, if the surface has been previously painted with a gloss or semi-gloss enamel, or if the surface has been patched etc. the surface should be sanded smooth and a full coat of SOLVER Line 4558 Maxi Enviroguard ASU applied. Chalky surfaces such as Kalsomine must be washed and rubbed down to a sound surface. On areas where it is not possible to completely remove these materials apply SOLVER Line 4104 Surface Conditioner, and allow 48 hours to dry.

STIRRING:

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

THINNING:

Thin sparingly with water only if necessary to aid application.

APPLICATION:

Apply 2 full even coats by brush, roller or airless spray. Use a medium nap (12mm pile) synthetic roller on smooth and semi-smooth surfaces. Use a longer nap (20mm pile) roller on rough surfaces, e.g., Besser Block. Use a 13 or 15 thou. tip for airless spray. Dip brushes or rollers in water before use and to keep them working freely, rinse occasionally in clean water.

DRYING TIME:

When temperature is around 25°C:

DRY TO TOUCH: 30 minutes

RECOAT: 2 hours

Under cooler or humid conditions, allow longer times.

AVOID PAINTING WHEN EITHER THE SUBSTRATE OR AIR TEMPERATURE IS BELOW 12°C (or is likely to go below before paint can dry thoroughly). AVOID PAINTING ABOVE 35°C or when humidity is very high. Allow up to 7 days for full film cure.

CLEAN UP:

Clean up with water away from drains. **Protect Our Environment:** Do not pour leftover paint down the drain. Unwanted paint should be kept in sealed containers and then disposed of via special waste services. Empty paint containers should be left open in a well ventilated area to dry out. Disposal of empty paint containers may differ between local authorities. Check with your local council first.

CARE OF PAINTWORK:

Allow 48 hours drying before exposing finish to light steam and condensation. Allow the paint to cure for at least 7 days before attempting to remove stains and scuff marks. Care must be taken to avoid rubbing and "polishing" of the finish when removing marks, which can cause patchiness. Therefore, when necessary, wash carefully using a soft sponge with warm soapy water. Do not use strong household cleaning agents as damage to the paint may result. Some strongly coloured stains may be difficult to remove.

COLOURS:

Colours available from White, Light, Mid and Strong bases, tinted with Solver ECOTINT.

SIZES:

10 Litre, 4 Litre.

CAUTION:

**PROVIDE ADEQUATE VENTILATION DURING USE.
KEEP OUT OF REACH OF CHILDREN.**

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

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