

PASCOL SUNSCREEN® Gloss

Page 1 of 2
Resource Code 31161 – Line
January 2011

DESCRIPTION

Pascal Sunscreen Gloss is a smooth, opaque paint finish with enhanced resistance to UV light to protect the surface. The all weather barrier will protect the surface so it won't flake, peel or blister for 10 years. Suitable to use without a primer on properly prepared exterior surfaces including timber, galvanised iron, fibrous cement, hardboards, cement render & masonry.

PRINCIPAL CHARACTERISTICS

- Suitable for exterior use only.
- For timber, galvanised iron, fibrous cement, cement render & masonry
- Enhanced UV protection
- Flake, peel & blister resistant
- Easy to clean and care
- No primer or undercoat required on most exterior surfaces
- Clean up in water

COLOURS AND GLOSS

- Bases may be tinted as required. Refer to the PASCOL® Exterior Colour Card. May also be tinted to most colours in the Wattyl Colour Designer colour range or other competitor colour ranges through the Wattyl tinting system.
- Gloss

BASIC DATA

- **Surface Dry** Thirty minutes (30) minutes.
- **Recoat:** Two (2) hours.
- **Fully Cured** Seven (7) days.
All figures are quoted at 25°C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat:** Up to 16 m²/L (depending on the surface porosity and method of application).
- **Wet Film Thickness** 63 microns
- **Dry Film Thickness** 23 microns
- **Thinning** For ease of application in hot or windy conditions, or on very porous substrates reduce first coat only, with up to 10% water.
- **Clean up** Thoroughly clean equipment with water away from drains.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Suitable for use on almost any correctly prepared exterior surface including timber, masonry, brick, fibre cement, galvanised iron, Zinalume®, prepared and primed metallic surfaces, and previously painted surfaces in good condition.
- Ensure surface is clean & dry, and free from chalking, loose friable material, dust, dirt & grease. All loose, peeling or flaking material must be removed. Uneven surfaces should be sanded smooth with fine abrasive paper & all dust removed. Fill holes & cracks with a suitable filler & sand lightly to an even finish. If mould is present, clean surface with household bleach then rinse well with clean water.
- Allow new LOSP treated pine to weather 2 weeks prior to application in order to ensure adhesion of the paint.
- If painting with white & white tone colours on a tannin rich timber, apply an initial coat of Pascal Sunscreen as a sealer. Allow resin rich hardwoods to weather for 4-6 weeks.
- Some primers used on pre-primed timbers are of poor quality. Unless a painting specification is supplied by the timber manufacturer, pre-primed timber should be sanded back to bare before coating to ensure durability.
- Ensure all new cement & concrete surfaces are fully cured prior to painting. Typically this may take a minimum of 4-6 weeks. Ensure concrete surfaces are free from any bond breakers, formwork release agents, curing compounds and efflorescence.
- Ensure Zinalume® or weathered Colorbond® surfaces are clean & free of salts or other deposits. New Colorbond® should be scoured with a nylon scourer if painting is required.
- Allow new galvanised iron sheet to weather until dull, then wash down. Alternatively thoroughly clean new sheets with a nylon scourer & detergent, then rinse. Treat rusted areas on old galvanised iron as for bare iron & steel.
- Galvanised steel (structural/hot dip): Due to the possible variability in surfaces & exposure conditions, call the Wattyl Hotline to determine the most suitable preparation prior to painting.

- Bare Iron & Steel: Remove all loose rust or mill scale by wire brushing, scraping or sanding. If residual rust cannot be removed, apply Watty Rust-Eeter. Apply two coats of Watty Killrust Heavy Duty Metal Primer or Watty Master Prep Metal Primer. Two coats of Pascol Sunscreen may be used to finish, however for longer lasting corrosion protection, a complete Killrust metal protection system is recommended.
- Test soundness of previously painted surfaces by cutting a small X in the paint with a sharp blade. Stick a piece of tape firmly over the X and pull off. If the paint pulls away, the surface is unsound. Repeat at random in a number of areas. Unsound surfaces should be stripped for best results.
- Sand any enamel painted surfaces until gloss is removed.

Important Notes

- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C, or when humidity is very high. The temperature must not fall below 10°C during the drying process. Do not apply when rain or dew is expected within 16 hours.
- Not suitable for timber decks, use Watty Weathergard Decking Paint (D5.53).
- Not suitable for walk on surfaces or areas with vehicular traffic such as driveways.
- Not suitable for use on terracotta roof tiles, pots, or tiles.
- Knots in LOSP treated pine can be a source of resin bleed which will discolour white and white tones.
- For specific substrate preparation, see relevant specification sheets.

INSTRUCTIONS FOR USE

- Stir well before and during use with a broad paddle.
- Apply two full, even coats to a correctly prepared surface by brush, roller or spray equipment.
- If applying in hot or windy weather or onto very porous surfaces, thin the first coat up to 10% with water.
- Coat window frames sparingly in contact areas. To avoid sticking move windows within 30 minutes and again in the first 24 hours.
- On roofs used for collecting rainwater downpipes must be disconnected from tanks before painting, and not reconnected until after the roof has been thoroughly rinsed by repeated heavy rainfalls.
- On roofs where drinking water is collected a first-flush water diverter system must be installed.

SAFETY DATA

- **Caution** Provide adequate ventilation during use.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers
- **M.S.D.S** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid**
If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 131126 (Australia).
If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 1, 2, 4, 6, 10 and 15 litre containers.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- Approved to APAS 0280/1&4, AS3730.10
- For further information, contact the Watty Information Hotline. Phone 132101(Australia).

1. This information is provided with respect to the listed Watty products. Watty recommends that:
(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Watty; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.
2. The information in this technical data sheet was prepared using information gathered during product development. While Watty endeavours to update this information and maintain the accuracy and currency of its contents, Watty cannot guarantee that the information provided is wholly comprehensive.
3. Watty recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Watty Office.
4. To the full extent permitted by law, Watty's liability for breach of a condition or warranty implied into the contract for sale between Watty and you by law is limited at Watty's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.