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PEAK Acrylic Roof Paint

PRODUCT INFORMATION

DESCRIPTION:

Peak Acrylic Roof Paint is a premium water based low VOC, self-priming PAINT supplied in a satin finish to match the sheen of Colorsteel®. This 100% acrylic PAINT utilises the latest technologies to provide superior adhesion and protection to all common roof substrates, including galvanised steel, Zinalume®, aged Colorsteel® and concrete tiles. ACRYLIC ROOF PAINT can also be used on other exterior areas such as the fascia to match your Colorsteel® roof.

PROPERTIES:

Peak Acrylic Roof Paint is designed for exterior use only. Peak Acrylic Roof Paint has excellent weather resistance and durability and is available in popular Colorsteel® colours and sheen so is ideal for touch up, recoating and the matching of other areas of the building to a Colorsteel® roof.

PRINCIPAL USES:

Peak Acrylic Roof Paint can be used as a primer, undercoat and finish coat on galvanised steel, Zinalume®, Colorsteel®, wood and concrete surfaces such as roofs, spouting, fascias, garage doors and fences – please refer to "Preparation" before use.

Water Collection on Roofs:

Peak Acrylic Roof Paint is suitable for the collection of water, but the roof surface must be "flushed" first. Disconnect roof downpipes until after the first significant shower of rain (10-15 mm) in order to flush away surplus wetting agents before the surface is used for the collection of drinking water.

WARRANTY:

Agrippa Paints Ltd guarantee that NOVEX PEAK Acrylic Roof Paint will not peel, blister or flake for 15 years provided it is applied correctly on sound and properly prepared surfaces and maintained as per the label and current technical data sheet instructions. This guarantee does not cover paint failure caused by any breakdown of coatings applied previously, incorrect use of the product or from mechanical damage. No guarantee is offered for walk-on surfaces. If this paint fails to perform as specified, Agrippa Paints Ltd will provide, free of charge, sufficient paint to recoat the affected areas. Proof of purchase is required for any guarantee claim.

COLOURS:

Colorsteel® Karaka, Colorsteel® Ironsand, Colorsteel® Grey Friars, Colorsteel® FlaxPod®, Colorsteel® New Denim Blue
Note: Always colour test first to check your choice of Peak Acrylic Roof Paint colour gives the result you want on the surface you are painting.

APPLICATION DATA:

Surface Preparation:

All Surfaces:

All loose, peeling and flaking material must be removed.

Surface must be sound, clean, dry and free from dirt, oil, grease, mould, moss, soot, lichen, salt, bird droppings and other contaminants. We would recommend a pre clean with NOVEX TREAT-IT Fungicidal Treatment & Cleaner.

Windblown salt can deposit onto roofs surprisingly far inland. It is recommended that the roof is thoroughly washed with freshwater every day before starting to paint.

Mould, Moss & Lichen:

If mould, moss or lichen is present, pre-treat the surfaces in advance with NOVEX TREAT-IT Fungicidal Treatment & Cleaner and leave for at least 2 weeks, then remove dead material and dirt by scraping, scrubbing or water blasting. Leave to dry. Note: Removal of these is critical to achieving a successful long-term decorative PAINT system and to achieve this you need to treat, leave until it has died then remove.

Corrosion on metal surfaces:

White Rust: If there is any white corrosion, check that it is easily removed, use a medium nylon bristle broom and fresh flowing water, or water blaster (2000-5000psi), clean the profile of white corrosion, dirt, lichen or mould. Take care not to drive water under laps or flashings. Apply one coat of NOVEX ACRYLIC GALVANISED IRON Primer followed by 2 coats of Peak Acrylic Roof Paint.

RED Rust: Red rust spots must be treated with a rust killer product and or suitable primer followed by the application of 2 coats of Peak Acrylic Roof Paint.

Note: All current rust treatments on the market which are currently recommended to be used under acrylic PAINTs are suitable to use with Peak Acrylic Roof Paint after applying suitable matching primer.

Galvanised Iron & Zinalume®:

Clean as above

If mould, moss or lichen is present, treat as above

If there is no visible corrosion, apply 2 coats of Peak Acrylic Roof Paint.

Note: New galvanised iron and Zinalume® can have a water repellent surface. Leave the surface exposed to the elements for at least 3 months or use a suitable roof wash solution.

Colorsteel® Type Products:

Clean as above

If mould, moss or lichen is present, treat as above

If there is no visible corrosion, apply 2 coats of Peak Acrylic Roof Paint.

Notes: In the unlikely event of needing to overpaint new Colorsteel® painted steel, ideally allow the surface to weather for at least a year.

If this is not possible use a suitable roof wash solution to remove any strippable film adhesive or wax from the surface then either:

Abrade the surface with a plastic scourer pad or fine grit sandpaper to improve the adhesion. Do not use steel wool. Take care not to sand through the existing PAINT surface on tension bends. Thoroughly clean the surface with fresh flowing water and a medium stiff nylon bristle broom or waterblast (2000-5000psi). Take care not to drive water under laps or flashings. Allow roof to dry.

Or

After cleaning as above instead of abrading the surface we recommend a priming coat of COVERWELL Galvanised Iron Primer for very smooth, baked surfaces where elevated adhesion is required before applying NOVEX PEAK Acrylic Roof Paint.

Peak Acrylic Roof Paint in the matching Colorsteel® colour can be used to touch up damage incurred during the installation of Colorsteel® painted steel without weathering or other preparation.

Concrete Roof Tiles:

Clean as above

If mould, moss or lichen is present, treat as above

Apply 2 coats of Peak Acrylic Roof Paint.

Porous Concrete Roof Tiles & Unsealed Terracotta Roof Tiles:

Clean as above

If mould, moss or lichen is present, treat as above

Unsealed terracotta tiles and heavily weathered concrete tiles have a loose under-bound surface and need a seal coat of NOVEX EASY SEAL Solvent Roof Glaze to bind back their surface prior to applying 2 coats of Peak Acrylic Roof Paint.

Note: Peak Acrylic Roof Paint works fine on these surfaces but note that weathered tile roofs are typically infested with mould, widespread lichen and moss growth. Removal of these is critical to achieving a successful long-term decorative PAINT system and to achieve this you need to treat, leave until it has died then remove.

Timber Surfaces:

Clean as above

If mould, moss or lichen is present, treat as above.

Apply 2 coats of Peak Acrylic Roof Paint.

Notes: Heavy water blasting is not recommended as it can "fluff" the timber surface, use a low-medium pressure wash down and/or scrubbing.

If excessive loose fibres are present or you have a badly weathered, absorbent timber surface, we recommend an initial priming coat of NOVEX AQUALIN Timber Stain (Clear) prior to the application of 2 coats of Peak Acrylic Roof Paint.

Application:

Apply on a fine day. Avoid application if rain is forecast within 24 hours or the temperature is below 10°C or above 30°C. If applying to a roof, the substrate temperature will be greater than the air temperature and application to hot surfaces may be difficult due to rapid evaporation and may also produce an uneven finish. Stir well before use, with a wide flat stirrer in a circulating "bottom to top" motion.

Apply with a good quality brush, roller or airless spray – a 417 or 517 tip is recommended.

Two coats are recommended to give greater durability and protection to the surface.

Apply in strips (about 30 cm wide) along the full length of the corrugations so the PAINT overlaps align with the corrugation valleys to minimise shading.

Note: If the project requires more than one pail of product (especially different batches) it is good practice to add some of the new pail to the last of the old pail during application to ensure colour uniformity.

- Touch Dry:** As a guide, Peak Acrylic Roof Paint and NOVEX ACRYLIC GALVANISED IRON Primer will be touch dry in approximately 30 minutes.
- Recoat:** Leave Peak Acrylic Roof Paint and ACRYLIC GALVANISED IRON Primer for at least 2 hours to dry before recoating.
Note: Drying and curing times will vary depending on temperature and humidity conditions at time of application.
- Clean-up:** Clean up with water.
Protect our Environment – When disposing of leftover liquid, keep out of stormwater drains and waterways. Take to a local hazardous waste disposal station. Dry all empty containers in a well-ventilated area. Dispose of the empty containers according to your local council regulations.

GENERAL DATA

- Maintenance:** We recommend washing every 12 months (after each winter is a great time) with NOVEX TREAT-IT Fungicidal Treatment & Cleaner to remove dirt deposits. Dirt, salt and bird deposits left on the surface will encourage the growth of mould and negatively affect the paints performance.
- Gloss Level:** Satin sheen to match the sheen of Colorsteel®.
- Theoretical Coverage:** 8-14 square metres per litre per coat, depending on the texture, profile and porosity of the substrate.
- Application Temperature:** 10-30°C
- Shelf Life:** Store in cool conditions, away from direct sunlight. Under normal conditions full containers can be stored for several years. Check contents before use.
- Specific Gravity:** Approximately 1.30 (varies slightly with colour) = 1.30 kg/litre.
- Sizes Available:** Peak Acrylic Roof Paint is supplied in 10 Litre plastic containers.
- Low VOC:** What does "Low VOC" mean? Low VOC paints have a reduced amount of volatile organic compounds. Therefore, the paint won't give off as many fumes, compared to traditional paints. This translates into a more pleasant painting experience.

COMMON QUESTIONS & ANSWERS

- Q** Can we mix the colours?
- A** Yes, colours are fully intermixable. We suggest you experiment with Test Pots to achieve the desired colour and test on an inconspicuous area before proceeding with the entire area.
- Q** Can I use Peak Acrylic Roof Paint on Decramastic roofs?
- A** **Yes**, Peak Acrylic Roof Paint is successfully used on this type of roofing. Key thing is to ensure sound preparation is done and ensure existing coating surface is sound as product will only bind to what's left. Past history on these types of roofs is a lot of these roofs had technical faults when it was made with bonding on the original coating, hence the reason for caution (irrespective of which coating is being applied). But if all sound and good preparation is followed (especially with treatment and removal of any moss, mould or lichen) then it should be fine. It is also suggested to apply a good film build to help bind up any loose chip.
- Q** Can I use Peak Acrylic Roof Paint on Asbestos roofs?
- A** **No**