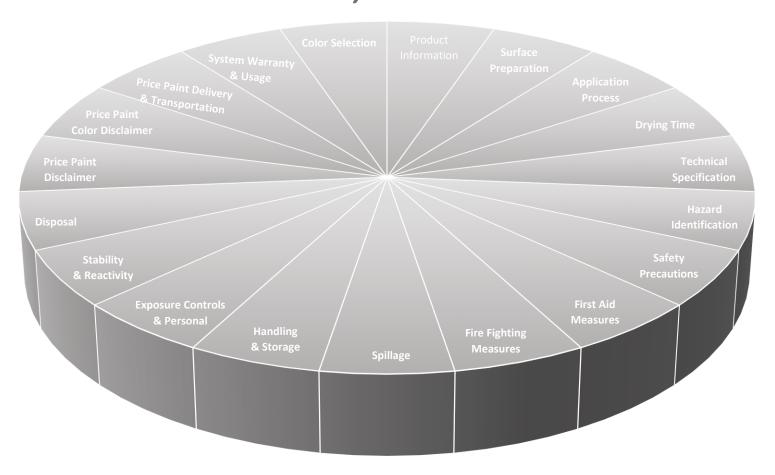


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Hyperlink™ Price Paint Seamless Rubber Plaster Primer™ To obtain data, click on the division



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Product Information

Product Name: Price Paint Seamless Rubber Plaster™

Product Code: 600™

Manufacturer: Selchem Manufacturing (Pty) Ltd

Head Office: 50 South Main Reef Rd, New Era, Springs, 1559



Product Information

Price Paint Seamless Rubber Plaster is a premium quality, water-based plaster coating that combines the benefits of traditional plaster with the flexibility and durability of rubber with exceptional bonding capabilities. This innovative product provides a seamless, watertight finish that is ideal for interior and exterior applications.

Key Features

- Seamless Finish: Forms a seamless, elastomeric bond with the plaster surface.
- Flexible: Accommodates substrate movement and expansion, reducing the risk of cracking and delamination.
- Chemical Bonding: Forms a strong chemical bond with the plaster surface, ensuring a durable and long-lasting adhesion.
- Alkaline-Resistant: Resistant to alkaline substances, reducing the risk of degradation and damage.
- Breathable: Allows moisture to escape, reducing the risk of trapped water and damage.
- UV Resistant: Good resistance to ultraviolet light, reducing the risk of degradation and discoloration.

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Surface Preparation

- General Requirements
- Ensure the surface is clean, dry, and free of contaminants.
- Remove any loose or flaking material.
- Fill any holes or cracks with a price paint waterproof flexible filler

Specific Surface Preparation Requirements

- New Plaster: Allow the plaster to cure for at least 7 days. Apply price paint seamless transparent Etching and waterproofing bonding.
- Existing Plaster: Clean the surface thoroughly with a wire brush and water. Remove any loose or flaking material.
- Concrete: Clean the surface thoroughly with a wire brush and water. Remove any loose or flaking material. Apply price paint seamless transparent Etching and waterproofing bonding.
- Brick: Clean the surface thoroughly with a wire brush and water. Remove any loose or flaking material. Apply price paint seamless transparent Etching and waterproofing bonding.

Cleaning the Surface

- Use a wire brush to remove any loose or flaking material.
- Use a damp cloth to wipe down the surface.

Filling Holes and Cracks

- Use a suitable filler to fill any holes or cracks.
- Allow the filler to dry according to price paints specifications

Final Inspection

- Inspect the surface to ensure it is clean, dry, and free of contaminants.
- Ensure any holes or cracks have been filled and the surface is smooth.

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Common causes of paint delamination

Check Cement Grade and Plaster Mixing is correct prior to the application of transparent seamless waterproofing and Etching or direct application of price paint seamless plaster primer

Colour: The plaster may appear too dark or too light, indicating the use of an incorrect cement grade.

Texture: The plaster may be too coarse or too fine, indicating the use of an incorrect cement grade.

Workability: The plaster may be too stiff or too fluid, indicating the use of an incorrect cement grade.

Incorrect Plaster Mixing Ratio

Colour: The plaster may appear uneven or streaked, indicating an incorrect mixing ratio.

Texture: The plaster may be too rough or too smooth, indicating an incorrect mixing ratio.

Workability: The plaster may be too difficult to apply or too prone to sagging, indicating an incorrect mixing ratio.

Cracking: The plaster may exhibit excessive cracking, indicating an incorrect mixing ratio.

Other Visual Indicators

Lumps or Blisters: The presence of lumps or blisters on the surface of the plaster may indicate an incorrect mixing ratio or the use of low-quality materials.

Discolouration: Discolouration or staining on the surface of the plaster may indicate the use of an incorrect cement grade or mixing ratio.

What to Do If You Identify Incorrect Cement Grade or Plaster Mixing Ratio

Stop Application: Immediately stop applying the plaster or bonding agent.

Assess the Situation: Assess the situation and determine the cause of the incorrect cement grade or mixing ratio.

Correct the Issue: Correct the issue by adjusting the cement grade or mixing ratio as needed.

Restart Application: Once the issue has been corrected, restart the application process.

Causes of Paint Delamination

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Incorrect Mixing and Grade of Cement (60%): Using the wrong cement grade or mixing ratio can lead to a weak bond between the plaster and paint, causing delamination.

No Damp Course or Incorrect Damp Course Procedure (15%): Failure to install a damp course or using an incorrect damp course procedure can lead to moisture accumulation, causing paint delamination.

Other Factors (10%): Other factors, such as poor surface preparation, incorrect primer application, or using low-quality materials, can contribute to paint delamination.

Totally Hydrophobic Seamless Plaster Prime (Balance): Using a totally hydrophobic Seamless Plaster Prime is imperative such as to spot water penetration that can cause a chemical reaction causing the plaster to become pores.

It's essential to note that these figures are approximate and may vary depending on the specific conditions and materials used. However, they do highlight the importance of using the correct cement grade and mixing ratio, as well as following proper damp course procedures and using high-quality materials.



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Application Process

Apply the Price Paint Seamless Rubber Plaster using either:

- A high-density, soft-bristle paint brush.
- An airless system (ensure your equipment provider supplies the correct filter and nozzle size).
- Application Rate:
- Apply a uniform coat, maintaining a wet film thickness of [insert recommended thickness
- Drying Time:
- Allow the first coat to dry completely before applying additional coats.





Drying Time

Factors Affecting Drying Time The drying time of Price Paint Seamless Wood Varnish Rubber Coating will depend on two key factors:

- · Humidity: Ambient humidity levels will influence drying time.
- Temperature: Surface temperature, not ambient temperature, will affect drying time.

Drying time table The following tables provide a guide to drying times for Price Paint Seamless Wood Varnish Rubber Coating at various temperatures:

Temperature (°C)	Drying Time	Drying Time	Drying Time
	2mm Thickness	4mm Thickness	6mm Thickness
45°C	45 minutes	3 hours	6 hours
30°C	1 hour	4 hours	8 hours
25°C	5 hours	20 hours	40 hours
15°C	8 hours	32 hours	64 hours
10°C	12 hours	48 hours	96 hours
5°C	24 hours	96 hours	192 hours

Important Notes

The temperatures listed are surface temperatures, not ambient temperatures.

Drying times may vary depending on specific environmental conditions.

It is essential to ensure the coating is fully dry before exposing the roof to water or foot traffic.

Warranty and Maintenance

The Price Paint Seamless Rubber Roof Coating is backed by an up to 25-year warranty, excluding surface integrity.

Regular maintenance, including inspections and touch-ups, is recommended to ensure the longevity of the coating.

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Technical Specification

Colour: White (tint able to various colours)

Finish: Low sheen

Micron Thickness: 50-100 microns per coat

Solid Content: 50-60% by volume

Viscosity: 80-120 KU

pH: 8-10

Polymer Base: Blended Styrene, acrylics, urethanes combination of UV protectors' stabilisers and

adulators

Performance Properties

Scrub Resistance: Good resistance to scrubbing and wear

Spread Rate: Smooth Surface 8-10 m²/L

Spread Rate: Texture Finish 6-8 m²/L

Brick Application 5-6 m²/L

Scratch Plaster 3-5 m²/L

Number of Coats: 2-3 coats recommended

Drying Time: 2 Hours (Revert to drying time)

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Hazard Identification

- Skin and Eye Irritation: May cause skin and eye irritation.
- Prolonged exposure may lead to dryness and cracking of skin.
- Inhalation: Inhalation of fumes may cause respiratory irritation





Safety Precautions

Safety Precautions

- Wear Protective Clothing: Wear gloves, safety glasses, and a mask to prevent skin and eye contact and inhalation of fumes.
- Ensure Adequate Ventilation: Use in well-ventilated areas to prevent inhalation of fumes.
- Avoid Slip and Fall: Ensure coating is fully dry before exposing the roof to foot traffic.
- Keep Away from Heat and Flames: Do not apply near open flames or sparks.





First Aid Measures

In the event of an accident, please follow these first aid measures.

- Skin Contact: Wash affected area with soap and water. Seek medical attention if irritation persists.
- Eye Contact: Flush eyes with water. Seek medical attention if irritation persists.
- Inhalation: Move to fresh air. Seek medical attention if symptoms persist.





Fire Fighting Measures

Fire Fighting Measures

- Fire Hazards:- Non-Flammable: This product is water-based and non-flammable.
- Combustible Packaging: Packaging materials, such as cardboard or plastic, may be combustible.

Fire Fighting Instructions

- Extinguishing Media: Use water spray or foam to extinguish fires.
- Fire Fighting Techniques: Use water spray to cool surrounding areas and prevent re-ignition.
- Special Fire Fighting Procedures: None required.





Spillage

Accidental Release Measures:

- Spill Response: Containment: Contain spills immediately using absorbent materials, such as sand or vermiculite.
- Cleanup: Clean up spills using a detergent solution and water.
- Disposal: Dispose of contaminated materials and cleaning solutions according to local regulations.





Handling & Storage

Handling

- Handle with Care: Handle containers with care to prevent damage and spills.
- Use Suitable Equipment: Use suitable equipment, such as pallet jacks or forklifts, to move containers.
- Avoid Dropping: Avoid dropping containers, as this may cause damage or spills.

Storage

- Store in Original Container: Store the product in its original container, tightly sealed and upright.
- Store in Dry, Well-Ventilated Area: Store the product in a dry, well-ventilated area, away from direct sunlight and heat sources.
- Check Storage Dates: Check the storage date on the container prior to usage. This product has a shelf life of 6 months from the invoice date.
- Rotate Stock: Rotate stock to ensure that older containers are used before newer ones.

Expiry and Shelf Life:

- Shelf Life: This product has a shelf life of 6 months from the invoice date.
- Expiry Date: Check the invoice date and ensure that the product is used before the expiry date.
- Usage After Expiry: Do not use the product after the expiry date, as its performance and quality may be compromised.





Exposure Control & Personal Protection

Environmental Precautions:

- Prevent Entry into Waterways: Prevent spills from entering waterways, sewers, and drains.
- Prevent Soil Contamination: Prevent spills from contaminating soil and groundwater

Personal Precautions:

- Wear Protective Clothing: Wear protective clothing, including gloves and safety glasses, to prevent skin and eye contact.
- Ensure Adequate Ventilation: Ensure adequate ventilation to prevent inhalation of fumes.





Stability & Reactivity

Stability:

- Stable under Normal Conditions: This product is stable under normal storage and handling conditions.
- Avoid Extreme Temperatures: Avoid storing or handling the product at extreme temperatures (below 5°C or above 30°C).
- Avoid Exposure to Direct Sunlight: Avoid exposing the product to direct sunlight for extended periods.

Reactivity:

- Incompatible Materials: Avoid mixing the product with incompatible materials, such as strong acids or bases, oxidizing agents, or flammable liquids.
- Hazardous Reactions: No hazardous reactions are expected under normal storage and handling conditions.
- Polymerization: No polymerization is expected under normal storage and handling conditions.

Conditions to Avoid:

- High Temperatures: Avoid exposing the product to high temperatures (above 30°C) for extended periods.
- Open Flames: Keep the product away from open flames or sparks.
- Ignition Sources: Keep the product away from ignition sources, such as electrical equipment or hot surfaces.





Disposal

Disposal Methods:

- Dispose of as Hazardous Waste: This product is not biodegradable and is toxic to aquatic life
- Dispose of as hazardous waste in accordance with local regulations.
- Do Not Dispose of in Drainage Systems: Do not dispose of this product in drainage systems, including sewers and storm drains.
- Do Not Dispose of in Waterways: Do not dispose of this product in waterways, including rivers, lakes, and oceans

Disposal Containers:

- Use Suitable Containers: Dispose of this product in suitable containers, such as those made of high-density polyethylene (HDPE) or polypropylene (PP).
- Label Containers: Label containers as "Hazardous Waste" and include the product name and hazard statement.

Disposal Facilities:

- Use Authorized Disposal Facilities: Dispose of this product at authorized hazardous waste disposal facilities.
- Check with Local Authorities: Check with local authorities for information on hazardous waste disposal facilities in your area.

Special Precautions:

- Protect the Environment: Take all necessary precautions to prevent the release of this product into the environment.
- Minimize Waste: Minimize waste generation and dispose of waste in accordance with local regulations.





Price Paint Disclaimer

Intellectual Property Protection:

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Repackaging Restrictions

- No Price Paint products may be repackaged into another branded container without the prior written permission of Selchem Holdings Group Limited. This includes, but is not limited to:
- Re-labeling or re-branding Price Paint products
- Changing the packaging or container of Price Paint products
- Selling or distributing Price Paint products under a different brand name
- Any unauthorized repackaging or re-branding of Price Paint products may result in legal action and may void any warranties or guarantees provided by Selchem Holdings Group Limited.

Resale Restrictions:

- Price Paint products may not be resold or onsold unless approved in writing by Price Paint or its authorized agencies and franchises. This includes, but is not limited to:
- Reselling Price Paint products to third parties
- Onselling Price Paint products through online marketplaces or other channels
- Transferring Price Paint products to other companies or individuals
- Any unauthorized resale or onsale of Price Paint products may result in legal action and may void any warranties or guarantees provided by Selchem Holdings Group Limited.

Notice of Proprietary Rights:

• By using our products or accessing our information, you acknowledge and agree that you have read, understood, and will comply with the terms and conditions of this intellectual property protection statement.

Governing Law:

 This intellectual property protection statement shall be governed by and construed in accordance with the laws of [State/Country]. Any disputes arising from this statement shall be resolved through [Dispute Resolution Process].

Changes to Statement:

- We reserve the right to modify or update this intellectual property protection statement at any time without prior notice.
- By using our products or accessing our information, you acknowledge and agree that you
 have read, understood, and will comply with the terms and conditions of this intellectual
 property protection statement.

The data contained herein is believed to be accurate and reliable. However, neither the abovenamed supplier nor any of its subsidiaries assume any legal liability whatsoever for the accuracy or completeness of information contained herein. users should undertake sufficient verification and testing to determine the suitability for their own purposes of any product or information contained herein. Recommendations are given in good faith but without warranty and subject to the exclusion of any liability.



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Price Paint Color Disclaimer

Color Variations:

- Due to the inherent nature of pigments and dyes, color variations may occur between batches of the same color. These variations can be attributed to various factors, including:
- Differences in pigment sources
- Variations in organic and synthetic pigment properties
- Manufacturing process tolerances

Color Matching:

• While we strive to maintain consistent color standards, it is essential to check the color of each batch before use. If you have multiple batches of the same color, it is recommended to intermix all batches to achieve a uniform color.

No Guarantee of Color Match:

 We do not guarantee an exact color match between batches or to any color standard, including but not limited to Pantone, RAL, or NCS colors. Our colors are subject to change without notice, and we reserve the right to modify our color formulations as needed.

Limitation of Liability:

• In no event shall Selchem Holdings Group Limited, its affiliates, or its suppliers be liable for any damages, including but not limited to incidental, consequential, or punitive damages, arising from color variations or mismatches.

Customer Responsibility:

• It is the customer's responsibility to inspect the color of each batch before use and to ensure that the color meets their requirements. By using our products, the customer acknowledges that they have read, understood, and agree to the terms and conditions of this color disclaimer.



Governing Law:

- This color disclaimer shall be governed by and construed in accordance with the laws of the country or region in which the product is purchased or used. For the avoidance of doubt, this includes but is not limited to:
- The laws of Australia, for products purchased or used in Australia
- he laws of New Zealand, for products purchased or used in New Zealand
- The laws of the European Union, for products purchased or used in the European Union
- The laws of the United States, for products purchased or used in the United States
- Any disputes arising from this disclaimer shall be resolved through arbitration in accordance with the rules of the relevant jurisdiction.

Changes to Disclaimer:

- We reserve the right to modify or update this color disclaimer at any time without prior notice.
- By using our products, you acknowledge and agree that you have read, understood, and will
 comply with the terms and conditions of this color disclaimer.



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Price Paint Delivery & Transportation

Risk of Loss:

• The risk of loss or damage to the product passes to the customer as soon as the product leaves the entrance floors of our premises. Price Paint takes no responsibility for any damage or loss caused during handling, packaging, spillage, or transportation.

Customer Responsibility:

• It is the customer's responsibility to ensure that the product is properly secured prior to transport, during transit, and during on and off-loading. The customer must take all necessary precautions to prevent damage or loss to the product.

Ownership:

• Until full payment has been received by Price Paint, the customer acknowledges that Price Paint retains ownership of the product. If payment is not made in accordance with the agreed terms, Price Paint reserves the right to repossess the product.

Security Agreement:

• The customer grants to Price Paint a security interest in the product, and in any proceeds from the sale or disposal of the product, until such time as the customer has made full payment for the product.

Default:

- If the customer fails to make payment in accordance with the agreed terms, or if the customer breaches any other term or condition of this agreement, Price Paint may:
- Retain ownership of the product
- Repossess the product
- Sue for the outstanding debt
- Take any other action necessary to protect its interests

Governing Law:

 This agreement shall be governed by and construed in accordance with the laws of [State/Country]. Any disputes arising from this agreement shall be resolved through [Dispute Resolution Process].

Changes to Agreement:

- We reserve the right to modify or update this agreement at any time without prior notice.
- By purchasing from Price Paint, you acknowledge that you have read, understood, and agree to the terms and conditions of this agreement.

The data contained herein is believed to be accurate and reliable. However, neither the abovenamed supplier nor any of its subsidiaries assume any legal liability whatsoever for the accuracy or completeness of information contained herein. users should undertake sufficient verification and testing to determine the suitability for their own purposes of any product or information contained herein. Recommendations are given in good faith but without warranty and subject to the exclusion of any liability.



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System Warranty & Usage

System Warranty and Usage:

- Complete System Requirement:
- Price Paint products are specifically designed and formulated to work together as a complete system. To ensure optimal performance, durability, and to maintain warranties, it is essential that Price Paint products are used in their entirety, as intended by the manufacturer.

Warranty Voidance:

• If Price Paint products are not used as a complete system, or if they are combined with products from other manufacturers, Price Paint reserves the right to void any and all warranties, guarantees, and liabilities associated with the products.

No Partial Warranty:

 Price Paint will not provide any warranty or guarantee for products that are used in part or in combination with other products, unless explicitly authorized by Price Paint in writing.

System Compatibility:

• It is the customer's responsibility to ensure that all Price Paint products are compatible with each other and with the intended surface or substrate.

Warranty Conditions:

- To maintain warranty validity, the customer must:
- Use Price Paint products in accordance with the manufacturer's instructions and recommendations
- Use Price Paint products as a complete system, without combining them with products from other manufacturers
- Ensure proper surface preparation, application, and drying conditions
- · Comply with all applicable laws, regulations, and industry standards

Disclaimer:

Price Paint disclaims all liability for any damages, losses, or expenses arising from the use of
Price Paint products in combination with products from other manufacturers, or from the
failure to use Price Paint products as a complete system.

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Governing Law:

 This clause shall be governed by and construed in accordance with the laws of [State/Country]. Any disputes arising from this clause shall be resolved through [Dispute Resolution Process].

Changes to Clause:

- We reserve the right to modify or update this clause at any time without prior notice.
- By purchasing and using Price Paint products, you acknowledge that you have read, understood, and agree to the terms and conditions of this clause.



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Color Selection