# **Norglass Primers**

Welcome to the comprehensive training session on Norglass Specialty Finishes' range of primers. This session is designed to equip you with the knowledge and skills needed to effectively use and recommend three of our top-quality primers: NoRUST All Surface Primer, Shipshape Primer-Undercoat, and Weatherfast PRi-COAT. Each of these products has been formulated to meet specific needs in the painting and coating industry, and understanding their unique properties will enable you to provide the best solutions to customers.

**NoRUST All Surface Primer** is the go-to for a wide range of surfaces, especially non-ferrous metals. It stands out for its low odour, quick drying time, and its dual function as both a stain sealer and blocker. With a high resin content and a unique blend of pigments, it ensures excellent adhesion and coverage, making it ideal for environments that experience humidity and salt spray.





**Shipshape Primer-Undercoat**, this is a robust 2 pack epoxy coating that excels in its filling and adhesive properties. It's particularly suited for surfaces that require a paint film capable of withstanding abrasion, chemicals, and solvents. This makes it perfect for timber, fibreglass, aluminium, concrete, and as an undercoat on steel surfaces treated with Norglass Norshield Anti-Corrosive Primer.

**Weatherfast PRi-COAT** offers a superb foundation for painting projects, with its superfine texture and off-white colour enhancing the finish of topcoats, especially on timber. Its fast drying time and easy sanding properties streamline the preparation process, and its low odour makes it a favourable choice for both spacious and confined spaces.



While all three primers share some common features like high coverage and quick drying times, they each have distinct advantages. NoRUST is unparalleled in surface versatility and stain blocking, Shipshape provides exceptional resistance to harsh conditions, and PRi-COAT is the best for a fine finish and rapid project turnaround.

As we delve into each module, keep in mind the unique features of each product to best address the needs of the diverse clientele you manage across your stores. Your expertise in these products will not only enhance the range offered by your stores but will also ensure that the end-users get the best possible results for their specific projects.

# **Training Manual: NoRUST All Surface Primer**

#### Introduction

NoRUST All Surface Primer is a superior non-toxic inhibiting primer that resists humidity and salt spray conditions. It's formulated to provide outstanding adhesion and can be used as a primer for non-ferrous metals and as a stain sealer and stain blocker.



## **Key Features**

- 1. **All Surface Primer:** The primer can be used on a variety of surfaces including stainless steel, cast iron, aluminium, glass, laminate, fibro, gyprock, bronze, PVC, timber, and many many other substrates.
- 2. **Low Odour:** Unlike many primers on the market, NoRUST All Surface Primer has a low odour, making it more pleasant to use. There are two main reasons for this. 1. Low Solvent Content 2. Low Odour Solvent.
- 3. **Quick Drying:** The primer is touch dry in 20 minutes at 20°C (surface temperature) and 50% relative humidity, allowing for quick project completion. 2 3 hours recoat (24 hours if a 2 pack is to be brush applied)
- 4. **High Coverage:** One litre of the primer can cover 10 square metres on untreated smooth surfaces.
- 5. Weather Resistant: The primer is formulated to resist humidity and salt spray conditions.

#### **Benefits**

- 1. Versatility: The primer can be used on a variety of surfaces including non-ferrous metals.
- 2. **Durability:** The primer provides long-lasting protection against weather elements.
- 3. **Ease of Use:** The primer is easy to apply and requires minimal preparation of the surface.
- 4. **Safety:** The product is low odour and flammable only under specific conditions, making it safe to use indoors with adequate ventilation.

#### **NoRUST All Surface Primer is ideal for:**

- 1. **Non-Ferrous Metals:** The primer provides superior adhesion for non-ferrous metals.
- 2. **Stain Sealer and Blocker:** The primer can be used as a stain sealer and blocker including smoke stains, water stain, tannin stains, pen ink and marker stains and more.
- 3. **Various Substrates:** The primer can be used on a variety of substrates including stainless steel, cast iron, aluminium, laminate, fibro, gyprock, bronze, PVC, and timber.

### **Important Notes:**

High Resin Content: NoRUST All Surface primer is 67% Resin.

**Two Different Pigment Types:** All Surface Primer utilises both flat pigments to cover and block stains as well as rounded pigments to increase adhesion of top coats.

### Conclusion

NoRust All Surface Primer key points are its versatility, low odour, quick drying time, high coverage, and weather resistance. It's a versatile product that can be used on a variety of surfaces, providing both aesthetic and protective benefits.

And remember it's a stain block and a stain sealer. Available in White (100ml to 10L), Grey & Red (250ml to 10L). White & Grey (Sprays)

**Preparation is essential**— it's the secret to a top-notch finish without making the job harder. For simple guidelines, our Product Data Sheets (PDS) on the website have all the info you need for each product.

# **Training Manual: Shipshape Primer-Undercoat**

#### Introduction

Shipshape Primer-Undercoat is a densely pigmented, 2 pack epoxy coating with excellent filling and adhesive properties. It produces a paint film with very good abrasion, chemical, and solvent resistance. It's ideal as a primer and undercoat for timber, fibreglass, aluminium, and concrete, as well as an undercoat over Norglass Norshield Anti-Corrosive Primer on steel surfaces, and all areas where Northane colours are to be applied.



# **Key Features**

- 1. **Versatile Application:** The primer-undercoat can be used on a variety of surfaces including timber, fibreglass, aluminium, and concrete.
- 2. **High Build:** allows primer to fill imperfections and create a thick, protective layer in fewer coats, ensuring a durable and even surface for final finishing.
- 3. **Excellent Filling and Adhesive Properties:** The product has excellent filling and adhesive properties, ensuring a smooth and durable finish.
- 4. **Quick Drying:** The primer-undercoat is touch dry in 2 hours at 20°C (surface temperature) and 50% relative humidity, allowing for quick project completion.
- 5. **High Coverage:** One litre of the primer-undercoat can cover up to 10 square metres on untreated smooth surfaces.
- 6. **Abrasion, Chemical, and Solvent Resistance:** The product produces a paint film with very good abrasion, chemical, and solvent resistance.

#### **Benefits**

- 1. **Versatility**: The primer-undercoat can be used on a variety of surfaces, making it a versatile choice for different projects.
- 2. **Durability:** The primer-undercoat provides long-lasting protection against abrasion, chemicals, and solvents.
- 3. **Ease of Use**: The primer-undercoat is easy to apply and requires minimal preparation of the surface.
- 4. **Safety:** The product is flammable only under specific conditions, making it safe to use with adequate ventilation.

#### Uses

## **Shipshape Primer-Undercoat is ideal for:**

- 1. **Timber:** The primer-undercoat provides superior adhesion for timber surfaces.
- 2. **Fibreglass:** The primer-undercoat should be used on fibreglass surfaces, providing a barrier coat for water migration, plus chemical adhesion to the substrate.
- 3. **Aluminium and Concrete:** The primer-undercoat can be used on aluminium and concrete surfaces, ensuring a smooth and durable finish.
- 4. **Steel Surfaces:** The primer-undercoat can be used as an undercoat over Norglass Norshield Anti-Corrosive Primer on steel surfaces.

### Conclusion

Shipshape Primer-Undercoat the key points are its versatility, excellent filling and adhesive properties, quick drying time, high coverage, barrier coat for moisture. It's a versatile product that can be used on a variety of surfaces, providing both aesthetic and protective benefits.

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# **Training Manual: Weatherfast Pri-Coat**

#### Introduction

Weatherfast PRi-COAT is a high-quality, heavy-bodied primer that offers a superb foundation for a variety of surfaces. It's off-white colour and superfine texture make it an ideal preparation coating, especially for timber. PRi-COAT stands out for its fast drying time, ease of sanding, and low odour, making it suitable for both spacious and confined spaces.



# **Key Features**

- 1. **Superfine Texture:** Provides an excellent base for subsequent layers of paint, ensuring a smooth finish.
- 2. **Fast Drying:** Touch dry in just 30 minutes at 20°C, which accelerates the painting process.
- 3. **High Coverage:** Offers up to 12 square metres of coverage per litre, varying with surface absorbency.
- 4. Easy Sanding: Simplifies the preparation process for recoating.
- 5. **Low Odour:** More comfortable to use in confined spaces without strong smells.

#### **Benefits**

- 1. **Efficiency:** With its quick drying time, it allows for faster completion of painting projects.
- 2. **Convenience:** The easy sanding property of PRi-COAT saves time and effort in surface preparation.
- 3. **Versatility:** Suitable for a range of surfaces, providing flexibility in use.
- 4. **Health and Safety:** Low odour and flammability only under specific conditions make it safer for indoor use.

#### Uses

## Weatherfast PRi-COAT is particularly effective for:

- 1. **Timber:** Ensures a smooth base on timber surfaces, enhancing the finish of the topcoat.
- 2. **General Purpose:** Its properties make it a versatile primer for various surfaces when preparing for painting.
- 3. **Spraying Application:** Can be thinned and applied using a sprayer for an even coat.

#### Conclusion

Weatherfast PRi-COAT is a versatile, efficient, and user-friendly product that provides a superior base for painting projects. Its quick drying time, high coverage, and easy sanding properties make it an excellent choice for both professionals and DIY enthusiasts. Let's not forget Pri-coat also features superfine texture, fast drying, and is low odour.

**Preparation is essential**— it's the secret to a top-notch finish without making the job harder. For simple guidelines, our Product Data Sheets (PDS) on the website have all the info you need for each product.