

PAINTCOR

SUPREME QUALITY *Since 1986*

UNISUB

Description and Application

CATEGORY

Primer/Undercoat/Wood treatment/Trim

DESCRIPTION

UniSub is an Alkyd based universal undercoat formulated to quality specifications. It is to be used to undercoat surfaces before the application of enamel and other top-coats.

FEATURES

- It has a quick-drying, matt, hard finish.
- It has good hiding power.
- It provides an excellent 'tooth' for subsequent coats.
- It can be used on steel, wood and previously painted plastered walls.
- It hides stubborn stains caused by water, fire damage etc. These stains will bleed through most normal paint.
- It can be used for trim, gutters, downpipes, skirting, window, door frames, wood and walls.

SURFACE PREPARATION AND APPLICATION

Mild steel, previously painted

1. Check adhesion of existing paint using a cross-hatch adhesion test. Using a Stanley knife to cut through the paint surface. Do this vertically and horizontally to the substrate, approximately 3mm apart, creating little squares. If the edges of the squares curl up, and the square can easily be removed, this means the adhesion of the old paint system is failing. If the paint system is failing, remove all coating and bring the metal surface area back to bright steel.
2. Prime bright steel with 2 coats of AllPrime (see Data Sheets).
3. Apply 1 coat of Paintcor's Unisub Universal Undercoat. Allow to dry.
4. Finally apply 1 or 2 coats of Paintcor's Hi Gloss or Eggshell Enamel.
5. If the existing paint system is adhering well, degrease the surface area if necessary. Rinse well and allow sufficient time to dry.
6. Lightly sand the existing paint system to a clean matt finish. Wipe the surface with a moist cloth to remove any sanding dust. Allow to dry.
7. Apply 1 coat of Paintcor's UniSub Universal Undercoat. Allow to dry.
8. Apply final coats.

Paintcor cc

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Mild steel, new

1. Degrease steel.
2. Shot blast the steel according to SA2.5 specifications to remove mill scale and other contaminants.
3. Apply two coats of Paintcor's Allprime. Allow to dry between coats.
4. Apply 1 or 2 coats UniSub Universal Undercoat. Allow to dry between coats.
5. Over coat with top coats of your choice.

Doors, previously painted

1. Remove any loose or peeling paint using cross-hatch adhesion testing.
2. Sand down any existing paint to a clean matt finish. Remove any sanding dust.
3. Spot prime any exposed metal with 1 coat of Paintcor's Allprime. Allow to dry.
4. Apply 1 coat of Paintcor's UniSub Universal Undercoat. Allow to dry.
5. Over coat with top coats of your choice.

Doors, unpainted

1. Spot prime any mild steel on door frames where necessary with 1 coat of Paintcor's Allprime. Allow to dry.
2. Apply 1 coat of Paintcor's UniSub Universal Undercoat. Allow to dry.
3. Over coat with top coats of your choice.

APPLICATION METHOD

- Apply Unisub using a brush, roller or spray.
- For best results apply two coats of Unisub, sanding down the surface in between and after each coat. Using 320 grit sandpaper, leaving a very sooth surface.

CLEANING EQUIPMENT

Clean all equipment with Turpentine immediately after use.

Note: It is only necessary to use two coats of Allprime on exterior mild steel.

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