# TYPICAL PAINT SPECIFICATION

#### **EXTERNAL CLADDING - PVF2**

## **PREPARATION**

Prepare in accordance with attached general information.

Additional preparation will be required in line with the recommendations below.

Replace all defective and damaged sheets as required.

Thoroughly wash down overall to remove all chalky residue, accumulated contamination, production deposits, dirt, grease, salt, oil and all other contamination etc so as to present a clean surface.

Rinse well with clean water and allow to thoroughly dry.

NB: The use of high pressure water blasting and steam cleaning equipment are recommended for cleaning these surfaces.

'Caked' on deposits may need to be manually scraped off or otherwise removed prior to the cleaning process.

Completely remove all loose, suspect poorly adhering, flaking or otherwise defective coatings back to a firm sound base.

Any corrosion must be removed using most appropriate power/manual tools to achieve a minimum surface standard ISO St2.

All prepared corroded areas must be washed with clean water to remove all corrosion salts prior to priming. Re prepare to achieve ISO St2.

Dust off well.

Prime all exposed bare steel within 4 hours of preparation or before any deterioration takes place.

Completely remove all white zinc oxidation and dust off well.

It is of the utmost importance to ensure that the surfaces are perfectly clean, sound and dry at the time of painting.



## **PAINT SYSTEM**

Primer – Apply to all serious corroded parts sheet ends etc. Temabond ST 200. Two pack high solids surface tolerant epoxy aluminium primer. DFT 100 Microns/coat

Primer – Apply to all prepared cladding/exposed metal. Temaclad Bonding Coat. Two pack bonding primer. DFT 15 Microns/coat. Colour to match finish

2<sup>nd</sup> Coat – Apply overall to all surfaces. Temaclad Bonding Coat. Two pack bonding primer. DFT 15 Microns/coat. Colour to match finish

Finish – Apply overall Temaclad 50. Two pack cladding coating. 50 Microns per coat.

Optional Finish – Apply 2 coats Temaclad M50. Two pack metallic cladding coating. (Made to order item in RAL 9006 or 9007)

NB: All products must be used in strict accordance with all relevant technical data sheets and attached important notes.



# TYPICAL PAINT SPECIFICATION

### LAP JOINT REPAIR

## **PREPARATION**

Prepare in accordance with attached general information.

Additional preparation will be required in line with the recommendations below.

Replace all defective and damaged sheets as required.

Thoroughly wash down overall to remove all chalky residue, accumulated contamination, production deposits, dirt, grease, salt, oil and all other contamination etc so as to present a clean surface.

Rinse well with clean water and allow to thoroughly dry.

NB: The use of high pressure water blasting and steam cleaning equipment are recommended for cleaning these surfaces.

'Caked' on deposits may need to be manually scraped off or otherwise removed prior to the cleaning process.

Completely remove all loose, suspect poorly adhering, flaking or otherwise defective coatings back to a firm sound base.

Any corrosion must be removed using most appropriate power/manual tools to achieve a minimum surface standard ISO St2.

All prepared corroded areas must be washed with clean water to remove all corrosion salts prior to priming. Re prepare to achieve ISO St2.

Dust off well.

Prime all exposed bare steel within 4 hours of preparation or before any deterioration takes place.



Completely remove all white zinc oxidation and dust off well.

It is of the utmost importance to ensure that the surfaces are perfectly clean, sound and dry at the time of painting.

## **PAINT SYSTEM**

Filler – Apply to all gaps Temaclad LJF. Lap joint gunning filler.

Primer – Apply to both surfaces 1 or 2 coats as required Temaclad CEP. Cut edge repair brush applied coating. DFT 250 Microns.

Follow on with proposed Temaclad 50 as per overall cladding

NB: All products must be used in strict accordance with all relevant technical data sheets and attached important notes.

