

PRODUCT INFORMATION

DESCRIPTION

PZP Pro Protect is a coating solution that protects smooth, non-absorbent surfaces against salt spray, diesel and acid rain staining. PZP Pro Protect forms a permanent non porous barrier layer that bonds chemically with the substrate, curing at room temperature and atmospheric humidity.

The surface protected with PZP Pro Protect can be cleaned repeatedly without degrading the coating.

PZP Pro Protect is suitable for polished, nonabsorbent surfaces such as two-component paints, composite materials, aluminium & Stainless Steel.

APPLICATION INFORMATION

APPLICATION

Product is to be applied using the roll and tip method or spray application. The application can take place in or out doors with no specific tenting required for roll and tip applications. Can not be applied in direct sunlight.

Application is carried out by trained and certified applicators, quality controlled by Sirius Technologies.

We have a detailed application guide for this product. Contact info@polyzane.com for a copy.

REMOVAL

PZP Pro Protect can be removed using a specific gel purchased from 2MS that does not affect paints, metals and composite surfaces.

The gel is designed to gently dissolve the main ceramic resin in the PZP Pro Protect, without touching the underlying surface.

This means the PZP Pro Protect can be removed without sanding, extending the life of the original surface to be ready for re-coat, making repairs simple.

CLEAN DOWN

All materials to be disposed of.

TECHNICAL INFORMATION

UV:	Stable
Appearance:	Clear / Colorless liquid
Binder base:	Organic Silane/ SiO2
Solvent base:	Low VOC
Thickness cured:	~12um nominal (+/- 4um)
Coverage:	60m2
Hardness:	9H+

COLOUR

Clear, colourless liquid

SURFACES

GRP /composite materials, paints, metals, aluminium, stainless steel, non-absorbent surfaces.

STORAGE

Shelf life 18 months. Store at temperatures between 5°C - 24°C. DO NOT ALLOW LIQUID TO FREEZE and do not store in direct sunlight.

WARRANTY

Up to a 4 year warranty available with an insured money-back guarantee.

PRODUCT PROPERTIES

- ENHANCED GLOSS FINISH
- EASY CLEANING
- REDUCED MAINTENANCE
- REDUCED CLEANING TIMES

PROTECTS YOUR ASSETS AGAINST

- UV RAYS
- DIESEL STAINING
- SALT WATER
- OXIDATION
- ACID RAIN
- BIRD DROPPINGS
- TREE SAP
- SCRATCHES
- CHEMICAL ATTACKS
- GRAFITTI

APPLICABLE INDUSTRIES

- RAIL & BUS
- AUTOMOTIVE
- CONSTRUCTION
- MEDICAL
- AVIATION
- MARITIME

GET IN TOUCH

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