



## WOODSHIELD RANGE TECHNICAL DATA SHEET

# DECKSEAL



### PRODUCT DESCRIPTION

**Prodec Deckseal** is a waterbased coating used for exterior flat wooden decks that undergo foot traffic. It has excellent UV protection and adhesion to penetrate well and preserve the wood.

### PRODUCT FEATURES

- Impedes dirt/mildew collection
- Protects the wooden deck from UV and water damage
- Excellent adhesion to dry sanded wood
- Improves film hardness
- Improves abrasion and weather resistance

### APPLICATION AREAS

- Properly prepared wooden/timer decking

### SURFACE PREPARATION

- Sand the wooden substrate well, remove all dust with a damp cloth
- If the substrate has been previously varnished and the area is sound (no sign of flaking, peeling, cracking etc.), sand well. If the surface shows signs of flaking, peeling or cracking, remove the coating back to bare wood.

### APPLICATION PROCEDURE

- Stir the product well before use.
- Lightly sand the surface and remove all dust.
- Use a roller, brush or airless spray to apply the first coat. On very soft, porous woods like pine no dilution of the first coat is required. For harder woods, dilute 10% with clean tap water to aid penetration.
- Remember to seal the front, back and sides of the decking to stop future moisture penetration.
- Allow 4-6 hours drying time before lightly sanding the surface. Again, remove all dust.
- Apply 2 more generous coats allowing 4-6 hours drying time between coats.
- Clean up application equipment with soapy water.

### GENERAL

- Do not apply before 9am and after 4pm in the winter.
- 3 coats of Prodec Exterior/Interior Waterbased Varnish are prescribed for best results.
- The spreading rate will vary depending on the porosity of and type of substrate. For uncoated new work 1 litre will cover 6-8m<sup>2</sup> for the first coat. For subsequent coats and for when applied to sealed substrates 1 litre will cover 8-10m<sup>2</sup>.
- Clean up application equipment with soapy water.

### COLOUR RANGE AND QUANTITIES

- This product is available in Clear and Tinted colours
- 1L and 5L

## **PRECAUTIONS**

- Ensure there is adequate ventilation during application.
- Seek medical advice if swallowed. Do not induce vomiting.
- In case of contact with eyes, rinse with plenty of clean water
- Keep out of reach of children.
- Full Material Safety Data Sheet available at [www.prodecpaints.co.za](http://www.prodecpaints.co.za)