

# THE Sherwood

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WOOD SOLUTION  
PRODUCT DATA SHEET

## PROTECT GARAGE DOOR SEALER

### PRODUCT DESCRIPTION

Sherwood Garage Door Sealer is a specially formulated sealer that is water and UV resistant, with good fungal protection and a natural matt finish.

### INTENDED USES

Soft and hard wood garage doors.

### FEATURES

- Matt finish.
- Environmentally friendly and low odour.
- UV resistant, with good fungal protection.
- Water resistant – prevents water penetration and allows water vapour permeate.
- Non-yellowing.
- Excellent adhesion and abrasion resistant.
- Water based – easy cleaning and quick drying.

### PRODUCT INFORMATION

<b>Appearance:</b>	Matt finish.
<b>Colour:</b>	As per colour brochure.
<b>Solids:</b>	±25% by mass and ±23% by volume.
<b>Density:</b>	1.03kg/litre.
<b>Spreading rate:</b>	10m <sup>2</sup> /litre, depending on density/coarseness of the wood grain.
<b>Viscosity at 23°C:</b>	55Kμ.
<b>Flash point:</b>	Non-flammable.
<b>Respecting the environment:</b>	100% lead free and VOC compliant.

Dispose of excess product and containers in a responsible manner without harming the environment.  
This product is manufactured under strict SABS ISO 9001 quality standards.

## STORAGE

- Keep containers properly sealed.
- Store away from direct heat, sun and severe cold, in a place with adequate ventilation.

## PACKAGING

1 Lt and 5Lt

## APPLICATION DETAILS

<b>Mixing:</b>	Stir thoroughly with a flat paddle to an even consistency. Stir occasionally during use.
<b>Method:</b>	Brush, sponge or airless spray.
<b>Thinning:</b>	Not recommended.
<b>Cleaning:</b>	Remove as much of the product as possible from the application equipment before cleaning with water.
<b>Conditions:</b>	Temperature of between 5°C and 40°C. Relative humidity of less than 85%, preferably between 10:00 and 16:00.
<b>Drying time:</b>	Touch dry: 30 minutes; hard dry: 24 hours at 23°C.
<b>Recoating time:</b>	4 hours at 23°C, depending on humidity.
<b>Requirements:</b>	2 to 4 coats.

## COLOUR STAIN

- To make up the stain colours as per the latest colour brochure use only Sherwood Garage Door Sealer – Clear and add 100ml of Sherwood Stain per 5Lt product; maximum 2 x 100ml bottles per 5Lt product.
- Wood is a natural product; the type of wood, the wood density and number of coats applied of the selected colour will have an influence on the final colour. It is for this reason that it is recommended to first test the selected colour and tinting strength.
- Sherwood Stain is not formulated to be used as a spirit stain or to be used as a stainer other than with the specified Sherwood products.

## SURFACE PREPARATION

### PREPARE

#### New wood:

- Sand the surface with 150-180 grit sandpaper (sand with the grain to eliminate damage to surface).
- Remove sanding dust from surface with a dry clean cloth or paintbrush.
- Apply product as per application detail.

#### Previously coated wood in good condition (sealer applications or Sherwood Garage Sealer applications):

- Sand lightly with 360 grit sandpaper, steel wool or a fine abrasive pad.
- Remove sanding dust from surface with a dry clean cloth or paintbrush.
- Apply product as per application detail.

#### Previously coated wood in poor condition:

- Treat wood with Sherwood Wood Stripper to remove old coatings, followed by Sherwood Wood Reviver to restore weather damage and to neutralise the wood surface.
- Sand as per new wood.
- Apply product as per application detail.

#### Weathered wood:

- Treat wood with Sherwood Wood Reviver to remove any weather damage and to neutralise the wood surface.
- Sand as per new wood.
- Apply product as per application detail.

**PROTECT**  
GARAGE DOOR SEALER

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## APPLICATION

- All surfaces to be coated should be sound, clean, dry and free from sawdust and loose, flaking material after using the correct preparation products.
- Stir product in the container regularly with a flat paddle to achieve an even consistency during the application process.
- Apply product using the application method icons guideline.
- Apply the first coat and allow to dry before lightly sanding with fine sandpaper or steel wool to ensure a smooth finish.
- Apply a second and third coat and allow to dry between coats.

## MAINTENANCE

- For regular maintenance apply Sherwood Exterior Wood Preserver.

## LIMITATIONS

- As with all wood coating products, routine inspections are needed every 3 to 6 months. It is recommended to apply a maintenance coat every 6 months or when the wood looks dry to prolong the life of the Sherwood product.
- Cannot be applied directly over previous wood treatments without the correct preparation first.
- Can only be applied under specified conditions.
- All exposed areas of the wood must be treated.
- Surfaces must be dry.
- To ensure a consistent appearance, ensure that the batch numbers on all containers are the same. Where batch numbers on containers differ, intermix before use.
- Not for use below ground level.
- Not for use on exterior floors.
- Cannot be tinted with universal stainer.

## SAFETY PRECAUTIONS

- Keep out of reach of children.
- Ensure good ventilation is maintained during the application and drying process.
- Wear a suitable dust mask when sanding.
- In case of skin contact, wash with soap and water or a recognised skin cleaner. Avoid contact with eyes. In case of contact with eyes, rinse immediately with running water and seek medical advice.
- If product is ingested, drink plenty of water or milk. Do not induce vomiting at any time. Seek medical advice.
- To avoid any risk of spillage, always transport in a secure, upright position.

## DISCLAIMER

The information contained herein is given in good faith and is meant merely as a guide for the specifier or user. It is gained from results obtained from our experience and tests carried out under controlled conditions. No warranty/guarantee is implied since the conditions of use, application method, substrate and cleanliness of the substrate are beyond PPG's control. For a surface-specific specification, contact PPG Customer Care Centre for assistance. This issue supersedes all previous publications.

**Important note:** Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used for reference. Sherwood Technical Data Sheets are available on [www.sherwoodsolutions.co.za](http://www.sherwoodsolutions.co.za) or from PPG Customer Care Centre on 011 389 4746.

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