# **SHED ROOF PAINT**

**COATS AND PROTECTS** 

#### PERFORMANCE ADVANTAGES

- Seals Fine Leaks & Cracks
- Tough & Flexible
- Smooth Protective Formula
- High Weather Resistance
- Easy To Use





### **HOW TO VIDEO**

View our handy 'how-to' video to understand how to get the best results from our products.



One Coat Application



Hard Wearing & Water Resistant



Easy To Apply



### **DIRECTIONS**



#### Step One

Clear all areas of debris by brushing or power washing. Apply Polar Moss Remover to prevent further growth.



#### **Step Two**

Most roofing substrates to be treated will not normally require priming. Stir thoroughly.



#### **Step Three**

Apply by brush or squeegee, at the minimum specified spreading rate as stated.



#### **Step Four**

Allow to dry for the specified drying time.

# **TECHNICAL DATA SHEET**

# SHED ROOF PAINT



#### USES

- Ready for use on flat roofs, pitched roofs, weathered asphalt and bituminous surfaces, gutters, concrete, brickwork, GRP and fibreglass, felt and metal (galvanised and ferrous).
- For other surfaces see Preparation and Application.
- Can be brush or roller applied.
- Not for use on Walkways, Balconies, timber surfaces, new and aged PVC, plasticised PVC (Plastisol) or internal use..

#### COLOUR RANGE

ANTHRACITE

**BLACK** 

#### PACK SIZE

2.5 Litre.

#### **SPREADING RATE**

2.5 Litres covers up to 2.5m<sup>2</sup>.

#### **DRYING TIME**

- Up to 6-7 days depending on temperature, thickness of coating.
- The product may remain soft for a further period depending on climatic conditions, this is not detrimental to the waterproofing qualities of the product.
- Not suitable for heavy foot-traffic areas.

#### SHELF LIFE

Up to 2 years if stored correctly in an unopened container.

#### **WATER REPELLENCY**

 Rainfall immediately after application has no adverse effect.

#### PREPARATION AND APPLICATION

- Clear all areas of moss, lichen and debris by brushing or power washing and remove surface water and any contamination such as Oil or Grease and allow to dry.
- Most roofing substrates to be treated will not normally require priming.
- To the dry and cleaned surface, apply a generous coat of Polar Shed Roof Paint by brush or squeegee, at the minimum specified spreading rate as stated above under the heading
- ► Application Temperature should be between 5°C-25°C

#### **SUBSTRATE TYPES**

#### Highly Porous/Friable Surfaces

Concrete, Concrete and Asbestos Cladding, Sheeting and Guttering should be primed with prior to overcoating with Shed Roof Paint.

#### **Metal Surfaces**

- Ferrous-New, Weathered and previously painted galvanised iron and steel.
- Non-Ferrous Metals Aluminium sheeting & Aluminium Alloy Box gutters and previously painted non-Ferrous Metals.
- \* All these areas should be suitably prepared and primed as appropriate before application of Shed Roof Paint.

# **TECHNICAL DATA SHEET**

# SHED ROOF PAINT



#### **Non-Porous Substrates**

Slate, Polished bricks should be power washed abraded and completely dry, free from any contamination to achieve adhesion of Shed Roof Paint

#### **Bitumen Surfaces**

- Discolouration may occur over a new asphalt, tar or bitumen surfaces; therefore an extra coat may be required, for decorative purposes only.
  - Aged bitumen can be liable to crack, therefore further advice must be taken.

#### **Previously Painted or Coated Substrates**

It is good practice to inspect and carry out adhesion tests on any existing coating or substrate prior to application of the coating.

#### Splits, Cracks, Joints & Seals, Crazed Areas

- Pay particular attention to clean out any splits/ cracks/joints and seals by scraping or brushing off with a stiff bristle brush before applying the Shed Roof Paint.
- Repair all faults in the surface by using a proprietary filler.

#### **Surface Faults**

- Repair all faults in the surface.
- In areas where excessive movement may occur, additional reinforcement must be incorporated into the coating.

#### **IMPORTANT**

- Polar Shed Roof Paint instantly weatherproofs a wide range of exposed surfaces. It is waterresistant and ideal for general maintenance and repair work.
- Where long-term waterproofing is required, Shed Roof Paint will provide an effective barrier until a full system or more permanent solution can be implemented.

- Polar Shed Roof Paint is not recommended for the treatment of wooden surfaces, tanking, fishponds or internal use.
- Air conditioning vents should be sealed for a minimum of 24 hours during and after the application.
- This coating is only valid for applications in the UK.
- Minimum Finished Fall: when using this product it is important that a minimum finished fall of 1:80 is achieved, as stated in BS 6229.2003 (Code of Practice for the application of Liquid Applied Waterproofing Systems to flat roofs with continuously supported coverings)

#### CLEANING

Clean all tools and equipment with White Spirit immediately after use.

#### **PRECAUTIONS**

- Flammable! Keep away from sources of ignition.
- Ensure good ventilation during application.
- Over occupied premises during insulation of coatings we would advise keeping windows closed.
- Wear gloves, goggles and suitable protective clothing.
- In case of contact with eyes rinse immediately with plenty of water and seek medical advice.
- Remove splashes from the skin with a recognised hand cleaner or plenty of soap and water.
- Keep out of reach of children.
- Do not use near fishponds.
- Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environments.
- Do not empty into drains.

# **TECHNICAL DATA SHEET**

# SHED ROOF PAINT



#### SAFETY

Good working practice should be followed.

The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability.

As Polar Specialist Coatings Limited has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself. If in doubt regarding any of the above points, please contact our technical services department for advice.

# A Material Safety Data Sheet is available on request.

It is the users responsibility to ensure that this data sheet is current prior to using the product.

# VIEW OUR FULL RANGE OF PRODUCTS www.polarcoatings.co.uk



Road 3, Winsford Industrial Estate, Winsford, Cheshire. CW7 3PD info@polarcoatings.co.uk | 0161 850 0379

# Innovate Pioneers for Specialist Coatings

Polar provides you with the expertise and quality to transform & renovate all your DIY projects.

Formerly the creators of Johnstone's paints with over 130 years manufacturing experience...

We deliver reliable, high-performance paints that revive, protect & maintain your home.

