

# **WEATHERSHIELD EXTERIOR PRESERVATIVE PRIMER+**

**203****PRODUCT INFORMATION**

<b>Typical Use</b>	<p><b>Weathershield</b> Exterior Preservative Primer+ is part 1 of a flexible, weather-resistant, 3 part paint system developed to provide longer lasting protection for exterior woodwork. It is suitable for both new and previously painted exterior woodwork. It penetrates deep into the wood to guard against staining fungi, sealing the grain to keep out water.</p> <p>The <b>Weathershield</b> system may also be used on metal and plastic surfaces for convenience.</p> <p>Before preparing any surface for painting, read the Safety, Health &amp; Environmental information on page 2 about old lead-based paints.</p>
<b>Pack Size</b>	750 ml, 2.5 and 5 Litre.
<b>Colour Range</b>	Transparent Green/Blue.
<b>Composition (nominal)</b>	<p><b>Pigment:</b> N/A.</p> <p><b>Binder:</b> Alkyd plus fungicide.</p> <p><b>Solvent:</b> White Spirit.</p>
<b>Volume Solids</b>	19% (nominal).
<b>Thinning</b>	Do not thin this product.
<b>Application Method</b>	Brush only. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.
<b>Drying Times</b>	<p><i>Single coat at standard thickness:</i></p> <p><b>Recoat:</b> Either within 2 hours or after fully dry which is 16-24 hours.</p>
<b>Practical Coverage</b>	A guide to the practical coverage which can be achieved under normal conditions is up to 25 m <sup>2</sup> /litre depending on the porosity of the wood.
<b>Cleaning Up</b>	After use, remove as much paint as possible from brushes before cleaning with white spirit. Do not use or store in extremes of temperature.

**SURFACE PREPARATION**

Surfaces must be sound, clean and dry before treating. Remove all loose and defective coatings, if necessary stripping back to bare wood. Remove and treat any mould, algae, lichen or moss with \***Weathershield** Multi-Surface Fungicidal Wash. Remove defective glazing material, clean the rebates and any loose or open joints. Replace any rotten wood and troublesome knots with new timber. Thoroughly rub down all surfaces to remove any grey, weathered wood and surface sheen from remaining coatings, and then dust off (refer to your COSHH Assessment). Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

Apply 1 or 2 coats of **Dulux Trade** Knotting Solution to any remaining knots. Mix the **Weathershield** Exterior Preservative Primer+ thoroughly by shaking the container. Pour out a sufficient amount of primer for the job into a suitable metal container. Do not use direct from the can or return any unused primer to the container.

Do not thin. Prime all bare wood with 1 coat of **Weathershield** Exterior Preservative Primer+ including any new or bare replacement beading. Excess primer should be wiped off surrounding paintwork. Prime any bare metal with 1 coat of **Dulux Trade** Metal Primer.

Fill any surface defects, open joints etc. with **Weathershield** Exterior Flexible Filler and replace any missing glazing material with a suitable glazing compound.

Factory applied pigmented primers should conform to BS 5358 or BS 5082. New joinery is often factory primed using a stain basecoat (also called a dual-purpose primer). These materials quickly erode when left exposed and may need to be re-primed.

**SYSTEM INFORMATION**

Apply 1 coat of the appropriate coloured **Weathershield** Exterior Undercoat to all primed wood.

Apply a second coat of **Weathershield** Exterior Undercoat overall, followed by either 1 coat of **Weathershield** Exterior High Gloss or **Weathershield** Exterior Quick Drying Satin (depending upon type of finish required).

Allow a minimum of 2 hours before overcoating **Weathershield** Exterior Undercoat or **Weathershield** Exterior Quick Drying Satin, and 16 hours for **Weathershield** Exterior High Gloss.

Where a special process colour is to be used, or where a strong colour change is required, additional coats will be required (see appropriate **Dulux Trade** colour literature).

When painting resinous wood or woodwork with a history of blistering it is advisable to use light colours only, particularly on south facing elevations. The maximum benefits of this system will only be realised when used as directed above on good quality timber that conforms to BS EN 942: 1996, in conjunction with good component design.

**SAFETY, HEALTH & ENVIRONMENTAL INFORMATION****SOLVENT-BASED WOOD PRESERVER**

FOR USE ONLY AS A WOOD PRESERVATIVE.

Apply by brush at a rate of up to 1 litre of product per 12 square metres of wood surface.

Wear suitable protective clothing and gloves.

DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

COVER ALL WATER STORAGE TANKS before application.

This material and its container must be disposed of in a safe way.

UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.

FOR OUTDOOR USE ONLY.

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

Use only in well ventilated areas. Do not breathe vapour.

Avoid release to the environment. Refer to special instructions/safety data sheets.

ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT ENGLISH NATURE, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

ADDITIONAL PRECAUTIONS FOR PROFESSIONAL OPERATORS:

The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work. Engineering control of operator exposure must be used where reasonably practicable in addition to the items of personal protective equipment.

AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.

However, engineering controls may replace personal protective equipment if a COSHH assessment show that they provide an equal or higher standard of protection.

READ ALL PRECAUTIONS BEFORE USE. HSE Number 7994

**PRECAUTIONS**

**Harmful: may cause lung damage if swallowed.**

**Repeated exposure may cause skin dryness or cracking.**

**Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.**

**Contains dichlofluanid. May produce an allergic reaction.**

Keep away from sources of ignition – No smoking.

Keep out of the reach of children.

WASH ANY CONTAMINATION from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after use.

Keep only in the original container. Keep container tightly closed. KEEP IN A SAFE PLACE.

To avoid risks to man and the environment, comply with the instructions for use.

Contains dichlofluanid 0.9% w/w.

This product is approved under The Control of Pesticides Regulations 1986 (as amended) for use as directed.

HSE Number 7994

When applying it is advisable to wear eye protection.

Do not use or store by hanging on a hook.

See safety data sheet for waste hazard categories.

Avoid the inhalation of dust. Wear suitable face mask if dry sanding.

Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For further advice contact:

ICI Paints Technical Group, at:

ICI Paints, Wexham Road, Slough

SL2 5DS.

Tel: 0870 242 1100

# **WEATHERSHIELD EXTERIOR PRESERVATIVE PRIMER+**

\* **Weathershield** Multi-Surface Fungicidal Wash contains:

Disodium Octaborate and Benzalkonium Chloride.

Use biocides safely. Always read the label and product information before use.

EU limit value for this product (cat A/h) : 750g/l (2007) / 750g/l (2010)

This product contains max. 700g/l VOC

See [www.duluxtrade.co.uk](http://www.duluxtrade.co.uk)

VOC Content Very High more than 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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**HARMFUL**