

WEATHERSHIELD ALL SEASONS MASONRY PAINT

420

PRODUCT INFORMATION

Typical Use

Weathershield All Seasons Masonry Paint is a flexible, smooth, solvent-based masonry paint ideal for use all-year round on exterior walls.

Based on patented ICI technology, it offers the good looks and durability of **Weathershield** Smooth Masonry Paint, but is particularly suitable for use in difficult climates.

Its unique NAD technology results in quicker drying and recoat times, even in very cold conditions, and enables it to withstand rainfall only fifteen minutes after application.

It is easy to apply with excellent opacity.

Weathershield All Seasons Masonry Paint contains a fungicide to inhibit mould growth on the paint film and is not prone to yellowing and may be applied to surfaces previously painted with masonry paint, including solvent-based finishes.

It is formulated for use on most sound, dry, exterior masonry and rendering, including concrete, roughcast, pebble-dash and brickwork which is normally suitable for painting, eg rustic or sand-faced bricks.

Common or fletton bricks should not be painted (see BRE Information Paper Number IP22/79, Painting of Common Fletton Brickwork).

Painting of parapet, free standing and retaining walls below ground level damp-proof course is inadvisable.

In these situations, it may be difficult to prevent moisture penetration and consequent failure of the paint coating.

Painting this type of wall may also increase the risk of frost damage and spalling of the brickwork or stonework.

Common or fletton brick

s should not be painted (see BRE Information Paper Number IP22/79, Painting of Common Fletton Brickwork). Before preparing any surface for painting, read the Safety, Health & Environmental information on page 2 about old lead-based paints.

Pack Size

2.5 and 5 litres

Colour Range

See appropriate **Dulux** colour literature.

Film Properties

Chemical Resistance:

Resistant to mild atmospheric fume attack and to the salts in new mortar, rendering and similar surfaces.

Heat Resistance:

Not suitable for use on heated surfaces.

Water Resistance:

Resistant to the levels of atmospheric humidity normally experienced in exterior environments.

Composition (nominal)

Pigment:

Lightfast Non-Lead Pigments.

Binder:

Acrylic copolymer plus Alkyd with Fungicide/algicide.

Solvent:

White Spirit.

Volume Solids

White 48% (nominal), other colours will vary.

Mixing Ratio

Thinning

Sealing new or bare surfaces:

Add up to 1 part white spirit to 10 parts paint.

Normal use (not to be exceeded):

Conventional spray application:

Airless spray application:

Add up to 1 part white spirit to 10 parts paint.

Application Method

Brush, roller or spray.

Pot Life

Film Thickness

Drying Times

Single coat at standard thickness:

Handle

Theoretical Coverage

16m² / litre at 30 microns DFT

Spray Recommendations

Conventional Spray:

Satisfactory through most equipment.

Airless Spray:

A typical set up for airless spray application would be a minimum working pressure on paint of 133 bars (2000lb/sq in) with a spray tip size 0.38mm (15 thou) and a spray tip angle 65°.

Suggested pump capacity is 5 litres/minute minimum.

Practical Coverage

The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface.

On smooth surfaces of low porosity, e.g. rendering, 14-16m² / litre.

On textured surfaces of low porosity, e.g. pebble-dash, 4 - 6m² / litre.

Please note that these figures are only an approximate guide due to the variation of different building surfaces and may be reduced. If in doubt, apply a small trial area first.

Cleaning Up

After use, remove as much paint as possible from brushes before cleaning with **Dulux** Thinner Number 41 or white spirit.

Do not use or store in extremes of temperature.

SURFACE PREPARATION

Allow all new surfaces to dry out completely.

Remove all loose or defective paint or powdery residues by thorough brushing and scraping, using a stiff fibre brush.

Avoid the inhalation of dust.

Wear a suitable face mask if dry sanding.

Treat any areas affected by mould, lichens, algae and moss with ***Weathershield** Multi-Surface Fungicidal Wash.

Make good minor defects with **Weathershield** Exterior Flexible Filler.

Use a sand and cement mix for larger holes and cracks.

Allow to dry.

Surfaces that remain powdery, friable or chalky after thorough preparation should be sealed with a coat of **Weathershield** Stabilising Primer.

Note: Do not seal sound, new or bare surfaces with stabilising primer.

SYSTEM INFORMATION

Stir thoroughly before use.

The normal finishing process is 2 full coats of **Weathershield** All Seasons Masonry Paint, but on previously painted surfaces in good condition, where similar colours are used, 1 coat may be sufficient.

SAFETY, HEALTH & ENVIRONMENTAL INFORMATION (read this section before use)

SOLVENT-BASED PAINT PRODUCT UN 1263

THIS PRODUCT IS FOR EXTERIOR USE ONLY FLAMMABLE.

Repeat exposure may cause skin dryness and cracking.

Keep away from sources of ignition.

No smoking.

Contains white spirit.

Use only in well ventilated areas.

When applying by spray, do not breathe spray.

In case of insufficient ventilation, the wearing of air-fed respiratory protective equipment will always be necessary.

Avoid contact with skin and eyes.

When painting it is advisable to wear eye protection.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Remove splashes from skin: use soap and water or a recognised skin cleaner.

This product contains a fungicide.

Keep out of reach of children.

Do not use or store by hanging on a hook.

Do not empty into drains or watercourses.

***Weathershield** Fungicidal Wash contains: Dodecylamine Salicylate and Dodecylamine Lactate

Read the label before you buy.

Use pesticides safely.

This product contains no added lead.

However, the wood and metal surfaces of the building, especially if it is pre-1960, may have been decorated in the past with a paint made with lead pigments.

Preparation and removal of such paint can be hazardous.

For full health and safety information see safety data sheet.

For further information or if you have any concern about using this product contact:

Dulux Paints Ireland Ltd.

Shandon Works, Commons Road, PO Box 45, Cork.

Tel: (021) 4302381 Fax: (021) 4302563

Davitt Road, Crumlin, Dublin 12

Tel: (01) 4556099 Fax: (01) 4558578

Website: www.dulux.ie

VOC Content High 25% - 50%.

VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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Approximate Weight
8 kg



Lift with Care

5 LITRE OF PAINT
+CONTAINER