## SCUFF GARD

**Description** 

Scuffgard is a satin finish paint with enhanced performance. Based on a self cross-linking pure acrylic binder, Scuffgard provides exceptional multi-surface adhesion. The modified surface profile of the paint film provides superb scuff and marking resistance and aids cleanability. Resistance to staining by common household products has also been enhanced. Scuffgard provides excellent 'blocking' resistance, meaning painted surfaces will not stick together once fully dried and cured. The superb resistance and toughness properties of Scuffgard make it an ideal finish for application to extremely high use areas where regular cleaning is required. Scuffgard has exceptionally low odour. Once dried this allows rooms to be rapidly brought back into service. Whilst primarily formulated for interior use, Scuffgard may be used on exterior joinery if required.

## TYPICAL USES

Interior gypsum plaster, plasterboard and timber surfaces

High use interior surfaces and where regular cleaning and washing down is necessary for hygiene Exterior timber windows and doors

Metal radiators and surfaces (with appropriate metal primer on bare steel substrates)

## PHYSICAL PROPERTIES

Sheen level\* - approximately 20%

Coverage – up to 18 square metres per litre per coat (varies with substrate and texture) Recommended number of coats -2

Touch dry and re-coat time – between 20 minutes and 1 hour (dependant on atmospheric conditions).

Scrub resistance - Class 1

Volume solids – approximately 42%

Colour availability - any colour

Pack sizes – 2.5, 5 and 10 litres

Odour - virtually nil

\*Final sheen level is given based upon two full coats being applied

## **ENVIRONMENT**

VOC 2010 maximum permitted limit grams per litre — 30g/l

VOC category for this product — Aa Actual VOC content grams per litre — 25 g/l Classification — low

## **HEALTH & SAFETY**

This product is not classified as hazardous. Detailed safety information is available on our website or on request.

## SURFACE PREPARATION

Ensure that surfaces are free from dirt, dust, grease, mould and any other contaminants that may affect adhesion. Clean off any surface mould with fungicidal cleaner and rinse off. Contaminated areas should be washed down thoroughly with sugar soap and rinsed off. Once cleaned, previous alkyd paints should be lightly sanded to form a key, and then cleaned with a lint-free cloth. Imperfections and loose flaking paint should be sanded to remove as required, and all dry painted edges feathered off to a smooth finish. Holes, impressions, and cracks must be filled with proprietary surface fillers as required. Powdered fillers such as Tetrion, Polyfiller or similar are not

recommended. For best results use Easifill, Red Devil, Onetime or two pack fillers for wood. Spot prime all surface fillers with a suitable primer for the substrate before the application of topcoats.

## **NEW TIMBER SURFACES**

For soft wood, knots should be treated with a proprietary knotting solution to prevent bleed through. Ensure that the wood is completely dry. A suitable, quality primer is necessary for exterior timber surfaces prior to applying the topcoat. For interior timber Hanford + Green Acrylic Matt or Acrylic Low Sheen can be applied as a primer.

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## TIMBER SURFACES PREVIOUSLY PAINT-ED WITH ACRYLIC PAINT AND ALKYD PAINT

No undercoat is required when correct preparation has been completed. Clean and sand lightly to provide a key to aid adhesion.

## **RIGID PLASTICS**

Thoroughly clean using warm water and detergent. Ingrained dirt may require the use of nylon scouring pads. Once dried Scuffgard may be applied directly to the surface.

Note: Polypropylene is not suitable for painting

## BARE FERROUS AND NON-FERROUS METAL SURFACES

Clean to remove any grease or contaminants. Apply a proprietary metal primer to ferrous metals before applying top coats.

## PREVIOUSLY PAINTED FERROUS AND NON-FERROUS METAL SURFACES

Clean to remove grease and contaminants. Spot prime ferrous metals with proprietary metal primer on any bare metal before applying top coats.

Previously painted gypsum, fibrous plaster and paper faced plasterboard and jointing

Clean to remove any surface contaminants and sand to feather any raw edges of existing paint/coating. Fine fill using a proprietary filler as required and spot prime fillers with Hanford + Green Acrylic Matt or Low Sheen.

## NEW GYPSUM, FIBROUS PLASTER AND PAPER FACED PLASTERBOARD AND JOINTING

Ensure that plaster and jointing fillers are dry, sanded as necessary and free from dust before beginning the application of any paint. Apply one mist coat of Hanford + Green Acrylic Satin as a sealer coat, thinned in accordance with thinning guidelines, before applying topcoats

#### **APPLICATION**

This product can be applied in temperatures between 5°C and 30°C. Take care to avoid contact with the painted surface before the product has been able to dry. Always follow the touch dry and recoat times stated above.

Brushing - Use only high-quality synthetic brushes suitably sized for the job in hand. Ensure that brushes are sufficiently dry after washing out before use. Apply paint generously with even brush strokes maintaining a wet edge as you progress leaving the paint to find its own level. Do not overwork and take care not to brush over paint that has already started to dry.

Roller - Use only short-napped synthetic rollers for the best result on smooth surfaces. The nap length can be increased for textured surfaces as required. Take care to maintain a wet edge and to avoid lapping marks and flashing. Never over roller paint that has started to dry. Spray application - For airless spray application, dilute paint by up to 25%. Use tip sizes and pressure based upon the job in hand. In all instances, seek technical guidance from the manufacturers of the spray equipment.

## **CLEAN UP & DISPOSAL**

Remove excess paint from all equipment. The cleaning of brushes and rollers should be carried out immediately using clean water. Cleaning is most effective if the water is slightly warm.

#### STORAGE & SHELF LIFE

To avoid risk of spillage, always store and transport in a secure upright position. Storage of paint should be in a cool dry and frost-free environment, away from direct heat and sunlight. Products that are unopened can be stored at least two years and containers which are opened must be free of contaminants and should be properly resealed and kept upright. All products will need to be stirred thoroughly prior to use following extended periods of time in storage.



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## LIFE CYCLE MAINTENANCE

## Cleaning

For light soiling and marking, wipe the surface using a clean semi-dry cloth and diluted light detergent such as washing up liquid.

### Touching in

Whilst this is generally not recommended for perfect results, both marks that cannot otherwise be cleaned, and small repairs using fillers, can be satisfactorily touched in, using the original batch of paint, provided that fillers are sealed with a primer or mist coat first. For best results, the method of original paint application should be used to carry out any touching in.

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