

PRODUCT NAME**SC324 UPVC Coating.****HMG PAINTS LTD**

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Issue date 1/11/2002
Formula number SC324
Product code TTOPPVCSC324
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PACKAGING

Available in standard pack sizes

PRODUCT FUNCTION

SC324 is a high performance 2 pack Vinyl/Acrylic coating, specifically designed to give good adhesion and durability when applied to UPVC and other plastics.

SC324 can be applied by brush or spray.

TECHNICAL INFORMATION

Solids	Approximately 40 to 50% dependent on colour
Flashpoint	Below 22°C
Viscosity	3.5 poise ICI Cone And Plate
Storage	12 months in original sealed containers
Flash off period	20 minutes
Colour retention	Excellent
Pot life	8 hours

APPLICATION AND USAGE DATA

Touch dry	20 minutes
Firm dry	2 hours
Hard dry	5 days
2pk mixing ratio	5:1
Thinners	THINNER 2602
Overcoating	Possible at any stage
Eqp. cleaning	GUNCLEANER 401
Environment	Industrial
Film thickness	50 microns WFT gives approximately 25 microns DFT
Odour	Characteristic
Coverage	Approx 10 - 12 square metres per litre

COLOUR RANGE

British Standard and RAL colours are available. Special colour matches are available on request.

SPECIAL PROPERTIES

• Good U.V. and chemical resistance. Refer to HMG Laboratory for Further information.

PREPARATION

The substrate must be cleaned using HMG PVC94 Precleaner.

HOW TO USE

<input type="checkbox"/> Airless	<input checked="" type="checkbox"/> Brush	<input type="checkbox"/> Electrostatic	<input checked="" type="checkbox"/> HVLP
<input checked="" type="checkbox"/> Conventional spray	<input type="checkbox"/> Dipping	<input type="checkbox"/> Roller	<input type="checkbox"/> See application data

APPLICATION

By Brush: Mix 5 parts SC324 Base with 1 part SC324 Curing Agent. The addition of 0.5 part THINNER 2602 is then requires to assist with application.

Apply with a soft brush with minimal laying off.

By Spray: Mix 5 parts SC324 Base with 1 part SC324 Curing Agent. The addition of 0.5 part THINNER 2602 is then required to assist with application.

Technical Data Sheets are also available on our website at www.hmgpaint.com

THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. Such information is to the best of HMG's knowledge and belief accurate and reliable as of the date indicated. HOWEVER, NO REPRESENTATION, WARRANTY OR GUARANTEE IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABILITY AND COMPLETENESS OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE. For Professional Use Only.

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Conventional or H.V.L.P. spray equipment can be used for application.
Apply 2 light coats allowing 20 minutes "flash off" between each application.

HEALTH AND SAFETY

Refer to JD/11/77 Health and Safety sheet prior to use.
Refer to HMG C.O.S.H.H. data sheet.
Wear suitable respiratory equipment.

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