

PRODUCT NAME

PVC17 Aerosol

ORIGINALLY ISSUED

13/03/2019

VERSION

1.0

PRODUCT CODE

AERPVC17

VERSION DATE

13/03/2019



PRODUCT DESCRIPTION

A Vinyl Acrylic Aerosol with exceptional flexibility and adhesion. For direct application to plastic substrates.



IMPORTANT INSTRUCTIONS BEFORE USE

- Read and follow SDS, TDS and label instructions
- Stir all paints thoroughly before use
- Always use the same batch number on the same job
- Check colour & sheen. HMG will not accept any discrepancies arising after use
- Filter the product immediately before use
- Reduce emissions and maintain quality by replacing tin lid after use
- If in any doubt speak HMG Technical Service Department on (0161) 205 7631



SPECIAL PROPERTIES

- Highly Flexible
- Good long term durability
- Quick drying



COLOUR RANGE

- Available in a wide colour range including Fleet, RAL & BS and Automotive shades
- Other colours available by request



GENERAL INFORMATION

Flashpoint -42°C
Storage Store between 5°C - 25°C. When not in use, cans must be kept sealed
Shelf Life 12 months from delivery date in original sealed containers



CLEANING

Ensure surfaces to be coated are dry and must be cleaned using the appropriate HMG product to remove all traces of contaminants.

HMG produce a full range of cleaners, silicone removers, degreasers and preparatory cleaners suitable for the cleaning process.

Please refer to our website for Knowledge Base article Prep-Cleaning Techniques (KNB0009) and Preparatory Cleaners from the Product Guide.



SURFACE PREPARATION

Please refer to Knowledge Base for details on Surface Preparation.

PVC curtain material and other flexible substrates are best coated after they have been aired, to ensure that any trapped plasticisers can escape. These need to be released/removed from the surface to ensure correct adhesion and drying of PVC 94.



HEALTH AND SAFETY

- Refer to SDS and tin label prior to use.
- Suitable respiratory equipment should be worn when spraying.

APPLICATION METHODS



MIXING RATIO

RFU



NUMBER OF COATS (GUIDE ONLY)

1-2 coats



FLASH OFF

10-15 minutes between coats



DRYING TIME

Touch dry 15mins@20°C
Hard dry 8 hours@20°C



RECOATABILITY / OVERCOATING

Minimum of one hour



WET FILM THICKNESS*

100 microns



DRY FILM THICKNESS*

25 microns

* - HMG Technical Data Sheets indicate a Dry Film Thickness that will be achieved when applying a particular Wet Film Thickness. These values are a guide only and are not to be used as specifications. Film thickness will vary depending on actual use and specification. Great care should be taken to achieve the dft stated in the agreed specification and to avoid areas of excessively low or high thickness.

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 themselves as to the suitability and completeness of such information for their own particular use. For professional use only.