

## AVKOTE Anti-Graffiti Paint & Clear Coat

Guide lines for the application of Avkote paint for use on PVC-u, GRP, MDF, Metal, Aluminium, Steel and Powder Coating.

### 1. MATERIALS

Cleaning Agent	AVKOTE Cleaner 153 or 153b with 154
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#### COATING

Acrylic Top Coat Colour	AVKOTE Hardener 280
Acrylic Top Coat Clear Coat	AVKOTE Hardener 5389

#### MIXING RATIO

100 parts by volume AVKOTE AG Colour 25 parts by volume AVKOTE Hardener 280 (25/1)  
100 parts by volume AVKOTE AG Clear Coat 25 parts by volume AVKOTE Hardener 5389 (25/1)

#### PRIMER

Required when coating Aluminium, Steel, Metal and Powder Coating.	UNIKOTE Primer 2242
	UNIKOTE Hardener 2243
	UNIKOTE Thinner 3000

Waterbase AK	AVKOTE AK Primer
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Required when coating MDF, Plywood and Timber general	UNIKOTE Sealer 207
	UNIKOTE Spray Filler 1090
	UNIKOTE Thinner 13000

#### MIXING RATIO

90 parts by volume Primer 2242 (9/1) - 10 parts by volume Hardener 2243  
100 parts by volume Sealer 207(2/1) – 50 parts by volume Hardener 1091  
100 parts by volume Primer 1090 (4/1) – 25 parts by volume Hardener 1091  
Thinners as required

### 2. APPLICATION

For Primer see separate Data Sheets 400/4100.

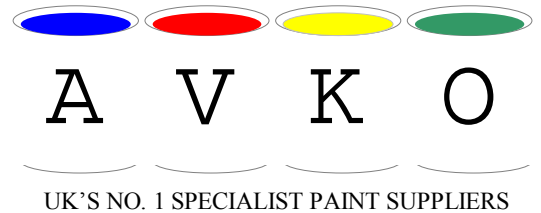
#### Stage 1

Mask necessary areas and scotch any material that is not virgin top grade product, equalise any scratches with fine sandpaper.

#### Stage 2

Temperature to remain between 10-25°C, min 10°C (product and environment). Remove debris in holes with oil and water free compressed air.

**Application Data Sheet Number:** 5200/AG&CC  
**Edition:** 01.09.01



### Stage 3

PVCu surfaces to be sprayed must be cleaned thoroughly using lint-free cloth soaked in AVKOTE Cleaner 153 or 153b with 154, paying particular attention to the narrow edges (overlaps) which need spraying. Scan for contamination by wax, silicone and glues.

### Stage 4

**Application** - When all preparation stages have been completed, spraying may commence in an appropriately heated and ventilated paint booth/area. Coverage required is approximately 50-60 microns. Two coats are normally required.

### Stage 5

**Curing** - Drying times are based at 20°C the minimum being 10°C and the maximum being 50°C  
Tack free in 10-20 minutes, can be handled in 2 hours  
Dry in 2 hours  
Total Cure in 24 hours, the product will cure at +15° C but will take approximately 12-24 hours.

### Please Note

For the removal of Graffiti work Anti-Graffiti G Cleaner into the graffiti with a brush or spray on. Leave for 30-60 seconds. Apply detergent cleaner and using a soft brush go over the surface working the liquids together. Wash off with water. For further information please refer to the Anti-Graffiti G Cleaner Technical Data Sheet 3260/AG and Safety Data Sheet 1260/AG. This solvent special cleaner is ideal for the removal of graffiti or similar material from Surfaces treated with an AVKOTE Anti-Graffiti Coating.

This information is a standard recommendation. The application should be adapted to local standards. No liability or claim can be made from this

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