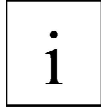


Always use correct Personal Protective Equipment

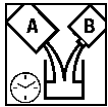
# FLEXIPRIME

### Description



A high build flexible primer with exceptional adhesion specifically for priming plastic panels, plastic bumpers, fibreglass etc.

### Products



**Product Type:** Acrylic Urethane  
**Colour:** Mid Grey  
**Pot Life:** 4 hours  
**Induction Time:** 5 min  
**Density:** 1.50 kg/L  
**Recommended DFT:** 65 microns  
**Theoretical Coverage:** 7.5m<sup>2</sup>/L @ 65 microns DFT

### Properties

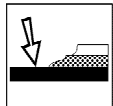


**VOC:** 530 g/L  
**Volume Solids:** 41.2%  
**Recoat-ability:** Self recoat: 20 - 75 minutes (then sand first)

**Dry Time @ 20°C:**

- Tack free: 30 minutes
- Handle: 60 minutes
- Dry to sand: 2½ - 3 hours
- Topcoat: anytime after sanding
- Force Dry: 20 minutes flash time, then 30 minutes at 60°C

### Substrates



Flexiprime can be applied over correctly prepared:

- Automotive plastic bumpers.
- Plastic panels.
- Polyester body fillers.
- Aluminium (apply first 81A-Two Pack Etch Primer)
- Steel
- Glass reinforced plastics

### Surface

#### Preparation



#### Plastic bumpers and panels including Glass reinforced plastics:

Wash with soap and water e.g. C-Power solution. Degrease with Wax & Grease Remover. Abrade with suitable abrasive paper. Rinse with clean water ensuring that all sanded residue is removed and allow to dry.

#### Steel:

Degrease thoroughly with Wax & Grease Remover. Sand and eliminate all rust or corrosion. Wipe surface clean with Wax & Grease Remover. Allow to dry. Apply 81A-Two Pack Etch

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**Always use correct Personal Protective Equipment**

**Surface Preparation (cont)**

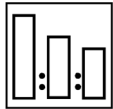


Primer for optimum adhesion on large areas (refer TDS).

**Aluminium:**

Degrease with Wax & Grease Remover. Mechanically abrade with P280 or P320 disc. Treat with suitable Hydrofos acid wash. Rinse with clean water, ensuring that all metal swarf and acid is completely removed and allow to dry. Apply 81A-Two Pack Etch Primer within 20 minutes of surface preparation (refer TDS).

**Directions For Use**



**Mixing Ratio:** 8 parts Flexiprime (Volume) to 1 part General Purpose Hardener

**Reducer:** 400 Reducer

**Thinning:** Thin 15-20% with 400 Reducer

**Application Method:** Number of coats: 1 - 3 with 5-10 minute flash time between coats

**Spray Equipment:**



Compliant / Conventional Suction or Gravity gun

Spray pressure: 3-4 bar (40-55 psi)

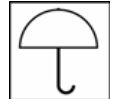
Fluid Tip: 1.5 - 1.8 mm

**Health & Safety**



For detailed information refer to Safety Data Sheet (SDS). Avoid breathing vapour. Ensure adequate ventilation. Wear protective mask if working in confined spaces. Highly flammable - keep away from sparks and naked flames. If eyes become contaminated flush with water for fifteen minutes.

**Transport & Storage**



**Sizes:** 4L  
**Dangerous Goods:** 3A  
**UN:** 1263  
**Hazchem:** 3(Y)E  
**Packing Group:** II  
**Shipment name:** PAINT  
**Flash point:** Below 23°C

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