

## PLAST X Plastic Filler PLAS/6



### **DESCRIPTION**

PLAST X 6 polyester filler has been specially formulated using a premium resin system offering high adhesion and flexibility to most plastic components.

### **FEATURES**

- · Smooth and easy to apply and shape
- Easy sanding and excellent feather edge performance
- Quick and easy to sand.



# TECHNICAL DATA SHEET PLAST X Plastic Filler PLAS/6

## Product preparation - application



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.





Polypropylene - cleaned with waterbased degreaser and sanded with P120-P180 grit. Re-clean the abraded substrate before application

EPDM - cleaned with waterbased degreaser and sanded with P120-P180 grit. Re-clean the abraded substrate before application

EPDM / PP - cleaned with waterbased degreaser and sanded with P120-P180 grit. Re-clean the abraded substrate before application

TPO - cleaned with waterbased degreaser and sanded with P120-P180 grit. Re-clean the abraded substrate before application

ABS - cleaned with waterbased degreaser and sanded with P120-P180 grit. Re-clean the abraded substrate before application

To ensure optimum adhesion performance, use of a plastic adhesion promotor or plastic primer is recommended



	10°C	20°C	30°C
Mixing Ratio (BPO Hardener)	3%	2%	1%
Gel Time (minutes)	5 - 6	4 - 6	4 - 5
Time to Sand (minutes)	35 - 40	30	25 - 30

Maximum Fill Depth	1 - 2 mm
Infra Red Bake	50 - 80cm, 80°C, 5 mins

Mix thoroughly on an Onion Board mixing palette. Follow mix ratio carefully. Do not under or over catalyse. Apply with a pressing action to reduce air entrapment. Not recommended for applications below 5°C.



Potlife at 20°C: 4 min - 6 min



Apply smooth film immediately after mixing, avoiding air entrapment.



Initial P120 - P180 Final sand P180 - P240

VOC compliant

2004/42/IIB/b(250) 100: The EU limit value for this product (product category: b) in ready to use form is maximum 250 g/l of VOC. The VOC content of this product in ready to use form is maximum 100 g/l.

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### **Products**

PLAST X Plastic Filler

Waste treatment

Dispose of contents / container to approved disposal companies or municipal collection points. Do not empty into drains.

#### Remarks

- · Do not add more hardener than recommended to avoid bleeding and spot marking.
- · Reaction temperature should be at least +5°C.
- · Recommended storage temperature at 5°C to 25°C.
- Surplus ready for use material should not be returned to original can.
- · Store in a well-ventilated place.
- Application of a solvent based primer is recommended to achieve the perfect surface for the colour of your choice.
- For additional technical assistance, please contact the U-POL Technical Department at upol.technicalsupport@axalta.com

Appearance	Paste
Colour	Black
Density	1.89 - 1.91 g/cm3
Shelf Life	2 yrs

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our brand product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our brand product range, unless explicitly indicated otherwise.

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