



DRIVING SURFACE PERFECTION™

# 17-539W EXPERT Glaze



## DESCRIPTION

Expert Glaze is a finishing putty that is easy to apply and sand. It has unparalleled adhesion to most surfaces and is ideal for correcting small imperfections and porosity prior to painting. Ideal for correcting minor imperfections such as pinholes, scratches and stonechips.

## FEATURES

- Smooth application
- Easy to sand
- Pinhole free finish
- Excellent adhesion to most substrates
- Can be over coated in 20 minutes

# TECHNICAL DATA SHEET

## 17-539W

### EXPERT Glaze

#### Product preparation - application



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



Bare Steel - cleaned with solvent based degreaser and sanded with P80 grit. Re-clean the abraded substrate before application.

Galvanised Steel - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application.

Aluminium / Old or Original paintwork - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application.

Fibre Glass / GRP / SMC - cleaned with solvent based degreaser and sanded with P180 grit.

Re-clean the abraded substrate before application.

Existing bodyfiller - cleaned with solvent based degreaser and sanded with P80-P180 grit. Re-clean the abraded substrate before application.



	10°C	20°C	30°C
	Weightt	Weight	Weight
<b>Expert Glaze</b>	100	100	100
<b>BPO Hardener</b>	3	2	1

Mix thoroughly on an Onion Board mixing palette.

Maximum Fill Depth 1 - 2 mm

Infra-Red Bake: Apply the lamp between 50 and 80 cm, 80°C 5 minutes



Geltime / Work Time at 10°C: 6 min - 7 min

Geltime / Work Time at 20°C: 4 min - 6 min

Geltime / Work Time at 30°C: 4 min - 5 min



Apply smooth film immediately after mixing, avoiding air entrapment.



Sanding	
<b>10 °C</b>	20 min
<b>20 °C</b>	15 min - 20 min
<b>30 °C</b>	15 min



Initial sanding P180

Final sand P240 - P320

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.

# TECHNICAL DATA SHEET

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**EXPERT Glaze**

## Products

EXPERT Glaze

**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](mailto:upol.technicalsupport@axalta.com)

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### EXPERT Glaze

<b>Bags</b>	
<b>Shelf Life</b>	2 years

The information on usability refers to an unopened container in proper storage <25° C. The container must be stored upright, dry and protected from direct sunlight, chemical and mechanical influences.

<b>Version Number</b>	1
<b>Issue Date</b>	

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.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.