

# Technical Information

**BLENDING CLEAR 55-B500**  
(AZ 55-0500)

**Resin base:** Polyester resin

**E**  
**M**

## Materials:

Blending Clear

55-B500

## Application/Properties:

Blending Clear 55-B500 is used for blending in 55-Line metallic basecoats. This Blending Clear helps to achieve a smooth homogeneous overspray area in the fade-out zone, avoiding dark shadows around the repair area.

May be used as an orientation coat (uniform finish blender) before application of metallic basecoat.













## Substrate/Base coats:

55-Line

## Remarks:

The same spray gun can be used for Glasurit 55-B500 Blending Clear and 55-Line basecoat without having to be cleaned in between.



Processing Data	BLENDING CLEAR 55-B500
Use	
 System	B.18a and B.18b
 Mixing ratio	Ready for use, mix well before using.
 Hardener	
 Reducer	
Potlife at 68°F/20°C	N/A
 Spray viscosity DIN4 68°F/20°C	17 - 19 seconds <b>VOC as applied:</b> 6.9 lbs/gal; 825 gms/litre
 Gravity gun nozzle	
Gravity gun HVLP	1.2 - 1.3 mm
 Suction gun nozzle	
Suction gun HVLP	1.8 mm
Spray pressure	HVLP 0.7 bar (10 psi) at the nozzle
 Spray coats	1 wet spray coat
 Brushing	
Dry coat thickness	
 Flash-off time 68°F/20°C	None
 Drying at 68°F/20°C 140°F/60°C	None
 Infra red short wave med. wave	
<b>Sanding:</b> <b>Wet by Hand</b> <b>Wet by Machine</b> <b>Dry by Hand</b> <b>Dry by Machine</b>	
<b>Comments</b>	May be used as an orientation coat (uniform finish blender) before application of metallic basecoat.

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous & should be used according to label directions & technical data information. Appropriate respiratory protection should be worn at all times while products are in use—read product label for specific details. Statements & methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only & are not to be interpreted as warranty for events resulting from their use.