

90-M50

Blending Clear



A brand of BASF –
We create chemistry

- Application:** Blending Clear 90-M50 is used for blending in metallic and solid color 90-Line waterborne basecoats.
- Key Features:** This Blending Clear helps to achieve a smooth homogeneous overspray area in the fade-out zone, avoiding dark shadows around the repair area.
- Remarks:**
- The same spray gun can be used for Glasurit 90-M50 Blending Clear and 90-Line basecoat without having to be cleaned in between.
 - Refer to the listed paint system sheets for specific application instructions and techniques.
 - Shelf life is 12 months from date of manufacture.

VOC ready for use 420 g/l 3.5 lb/gal

2:1



Mixing Ratio

100 parts by volume 90-M 50



Reducer

50 parts by volume 93-E 3, -E3S
(stir IMMEDIATELY after having added adjusting base)



Spray viscosity at 68°F / 20°C

DIN 4: 18-22 s

Application:



Compliant gravity-feed spray gun



HVLP spray gun

Nozzle pressure

10 psi

Nozzle size

1.3 mm

Number of spraycoats

Application without intermediate flash off time with two coats. In this case the second coat will overlap the first coat to achieve a smoother edge.

Flash-off at 68°F / 20°C

None

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document

Safety advice:

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Safety Data Sheet (SDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.