



PROFESSIONAL QUALITY

Automotive Basecoat



BASECOAT



2:1



Visc.
16 Secs



Flash off
4-8 mins.



Description:

One-pack basecoat designed for private cars, commercial vehicles and equipment; as well as for repair to existing OEM two and three coat systems, as well as design work. These basecoats have been formulated with the highest quality range of light fast pigments to meet the OEM colour standards. Good coverage, flow and ease of application provide the refinisher with a quality product. **METALUX 2** basecoats must be overcoated with a clearcoat.

Product and Additives:

METALUX 2 Basecoat
METALUX 2 Pearl basecoat
METALUX 2 Mica basecoat
METALUX 2 Basecoat thinners, 1155/1154

Suitable Substrates:

METALUX 2 can be applied over

- Existing Finishes except Thermoplastic Acrylics and NC products
- All current Chemspec preparatory products with exception of washprimer and 2K etch primer filler.
- Ideal over **METALUX 2** 2K HS Dark Beige or Grey Filler Primer

Surface Preparations:

Degrease then wet flat P800 - P1000 grit or dry flat P360 - P400 grit. Degrease.

Mixing Ratio:

Thin to 16 secs Ford @ 25°C for spraying
2 parts (by vol) **METALUX 2** Basecoat
1 part (by vol) **METALUX 2** Basecoat Thinners

Process:

Apply 2 single coats with 4-8 minute flash off between coats. A third single coat may be required with colours difficult to cover. Drop the air pressure to 2 bar and apply a final drop coat. Flash off for 15 minutes before applying clear.

Sanding:

Dust nibs can be removed with P1000-P1500 after 5-10 minutes.

Spray Gun Settings:

Gravity Feed:	1.2mm - 1.5mm	2 - 4 bar
Syphon Feed:	1.4mm - 1.6mm	2 - 4 bar
HVLP:	1.3mm - 1.4mm	

Film Build:

± 10 micron

Cleaning of Equipment:

Use Lacquer thinner

Recoatibility:

Must be recoated with clear after 15 minutes and before 8 hours.

Health & Safety:

Ref to text on label. Flammable - keep away from sources of ignition. No smoking. Do not breathe in spray. In case of insufficient ventilation, wear suitable respiratory equipment.