

Description:

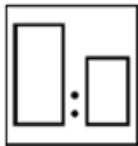
Eclipse basecoat is a complete high quality acrylic polyurethane basecoat range. It produces plain or metallic colors, based on 56 base colors including 15 pearlescent and iridescent colors and 6 xirallic. This high pigmented system provides an economical ready for use coating that gives greater coverage and time savings in application because 2 coats are sufficient. This results in minimal waiting time for the application of the top coat.

Surface Preparation:

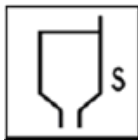
Old paint well sanded and surfaces well primed and prepared.

Suitable Substrates:

- Existing Finishes except TPA
- **Eclipse** 1 K or 2 K primers
- OEM Primer or EDP, sanded
- **Eclipse** Polyester Putties
- Bare metal substrates must be pre-primed with wash primer **WP1**



75% **Eclipse** thinners
100% **Eclipse** thinner for pearlescent 3 stage colors



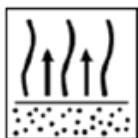
18-19 sec / DIN 4 mm / 20°C (68°F)



Compliant 1.3 – 1.4 mm
2.0 – 2.5 bar inlet pressure
HVLP 1.3 – 1.4 mm; 0.7 bars at the air-cap
8 – 12 microns per coat



5 min. between coats. For metallic colors, a drop coat is recommended



Wait until fully matt before applying top coat.



Eclipse Basecoat

Flash Point: 23°C (73.4 °F)

Specific Gravity: 0.94 – 1.16 kg/lit

Solids Content: 21.2 – 39.0 % by weight

Coverage: 8 – 10 m²/lit at 25 micron dry thickness

SDS: See the safety data sheet

DISCLAIMER OF LIABILITY

The information contained in this Technical Data Sheet is correct to the best of Alpha Coatings Limited trading as Capella Solutions Group's ("Capella") knowledge, however, you must satisfy yourselves that the Goods are suitable for your needs by way of your independent testing or other processes. Capella makes no warranty, representation, or guarantee regarding the information contained in the Technical Data Sheet or the suitability of its products and services for any particular purpose, nor does Capella assume liability arising out of the application or use of the Goods other than any liability which cannot be limited by law including but not limited to liability for: (a) death or personal injury caused by negligence; (b) fraud or fraudulent misrepresentation; and (c) breach of the terms implied by section 12 of the Sales of Goods Act 1979, in such circumstances Capella's total liability shall not exceed the cost of the Goods. Capella's total liability includes liability in contract, tort, negligence, breach of statutory duty, or otherwise. It is the Customer's responsibility to ensure that the guidance on the Technical Data Sheet is followed.