

## **ERFG1 - 2K Rapid Filler Grey**

## **Description:**

A VOC compliant, high build, 2K sanding primer/filler with good vertical stability, outstanding drying performance, good filling properties along with excellent application and sanding properties.

Suitable Substrates:

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



STIR ERFG1 well before mixing



Mix 4:1:1 with **Eclipse** MS Top Coat Hardeners and Thinners Pot life 90 to 120 min /  $20^{\circ}$ C ( $68^{\circ}$ F)



22-24 sec / DIN 4 mm / 20°C (68°F)



Compliant 1.6 - 1.8 mm 2.0 - 2.5 bar inlet pressure HVLP 1.7 - 2.0 mm; maximum 0.7 bar at the air-cap



2-3 coats60 microns per coat



5-6 minutes at  $20^{\circ}$ C ( $6^{\circ}$ F) between coats



2-3 hours at  $20^{\circ}$ C ( $68^{\circ}$ F) 20mn. at  $60^{\circ}$ C ( $140^{\circ}$ F)





10 – 15mn. Short Wave The object should be maintained at greater than 60cm from source



Initial Sanding with P500 - P600 grit Final Sanding with P800 - P1000 grit



Initial Sanding with P320 grit Final Sanding with P400 - P500 grit



Clean Surface to remove contamination prior to application of top coat



Eclipse Basecoat and 2K Topcoat

Wear suitable protection

Flash Point:  $25^{\circ}$ C (77°F)

Specific Gravity: 1.637 kg/lt

**Solids Content:** 67.8 % by weight – ready to spray

**VOC:** 485 g/l (EU limit value for this category IIB.c being max. 540g/l)

**Coverage:** 5.7-5.8 m<sup>2</sup>/l at 80 micron film thickness (theoretical)

**SDS:** Refer to the safety data sheet

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