



TECHNICAL DATA SHEET

2K Epoxy Primer 515



Description:

2K Epoxy Primer is a low VOC Primer which provides long-term filling, anticorrosive and adhesion properties required for durable paint systems. Our Epoxy Primer can be used over original paint finishes or electrocoats, polyester fillers and different metal substrates. The HS Epoxy Primer enables CV repair centers to achieve high productivity, lower the labor cost and economical paint jobs.

Features:

- Exceptional adhesion
- Excellent corrosion protection
- Robust filling properties
- High resistance to humidity

Product preparation - Application



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Bare steel sanded with P80-P120 and cleaned.

Galvanized steel or aluminum, sanded and cleaned.

Old or original paintwork well sanded and cleaned.

Fully cured 2K Surfacer or 2K Epoxy Primer-Surfacer sanded and cleaned using suitable Thinner.



Mixing Ratio	Weight	Volume
Hardener - H157	5:1	3:1
EGC Thinner 127 or EGC Global Thinner	30:50%	30:50%



	Spray nozzle	Spray pressure	
Conventional	1.3 - 1.8 mm	4 - 5 bar	inlet pressure
HVLP	1.3 - 1.5 mm	2 - 3 bar	atomization pressure



Pot life at 23°C up to 4 hrs.



60-80 °C for 30-45 min respectively.



TECHNICAL DATA SHEET

2K Epoxy Primer 515



Product preparation - Application



Infrared (short wave): IR Equipment
Full power: 12 - 15 min.



Dry sand P400- P600.

Shelf life: 1 year in good storing conditions (23 ±2°C). Keep away from direct sunlight.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our product range.

The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.