



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, labor cost reduction and economy on their 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 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 EGC Cleaning Thinner no.111.



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 - 1.5 mm	4 - 5 bar	inlet pressure
HVLP	1.3 - 1.5 mm	2 - 3 bar	atomization pressure



Pot life at 23°C: 4 - 6 hr



80°C for 30 min.



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Infrared (short wave): IR Equipment
Half power: 5 min.
Full power: 12 - 15.



Dry sand P400- P600.

Shelf life: 1 year in good storing conditions (25°C, 65% humidity).

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.

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