



DW-40 1K Primer

characteristic: Fast drying one pack primer surfacer, suitable to cover minor defects in surface of putty or existing finish. It is easy to apply with good filling power and ease of sanding for economical refinishing.

Substrate: Dried and sanded existing finishes and putty.





	Surface Cleaning: Remove wax, grease or other contaminations with degreaser.				
	Mixing Ratio 1K Primer Thinner (Weight) 1 15~25°C DW-40 DW-36				
***	Spray Gun & Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm & Pressure Conventional: 1.5~2.5 bar RP: 0.5~2.0 bar HVLP: 0.7~2.0 bar				
	Coats & Thickness 2~3Coats, 25~40µm Flash-Off Time At 25°C, 5~10 minutes between coats				
	Dry Sanding: P400~P600; Wet Sanding: P600~P800.				
≥1 / 1	Re-coating: After drying and sanding, re-coat with all kinds of topcoat.				

Note:

- 1. Not recommended for direct application over substrate of bare metal aluminium and wood.
- 2. Recommended to use 2K Primer to achieve good adhesion to substrate and excellent gloss and film build of the topcoat.
- 3. Not recommended to use thinner of fast drying type.
- 4. Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packaging:1L or 4L





DW-60 2K Primer

Feathers: Multi-purpose double pack primer filler with strong filling power and fine adhesion between coats, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

Substrate: Dried and sanded existing finishes, all kinds of primer and putty.



	Surface Cleaning: Remove wax ,silicon and other contamination with degreaser.							
	Mixing Ratio	2K Primer	+	Hardener	+	Thinner		
	(Weight)	4		1		0.5~1.5		
	(Volume)	3		1		0.5~1.5		
	15~25℃	DW-60		DW-65 Normal		DW-36		
	<15°C	DW-60		DW-65 Fast		DW-36		
AB	Pot Life at 25°C : 1 hour with DW-65 Hardener							
	Spray Gun Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm							
	& Pressure Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar							
	Coats & Thickness 2~3Coats , 50~70µm							
	Flash-Off Time At 25°C, 3~5 minutes between coats							
	Air-Drying Time Allow 15~20 minutes air-drying time before force drying							
	Drying Time: 25°C, 40~60 minutes.							
	Dry Sanding: P400~P600; Wet Sanding: P800~P1000.							
≥1 / 1	Re-coating: After drying and sanding, re-coat with all kinds of topcoat.							

Note:

Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packaging:4kg





DW-50 Epoxy Primer

Feathers: gives excellent rust proofing for bare metal, good adhesion power to steel, aluminium and galvanized steel.

Substrate: Dried and Sanded existing finishes, steel, iron and glassfiber reinforced plastic.



	Surface Cleaning: Remove wax, silicon and other contamination with degreaser.				
	Mixing Ratio Epoxy Primer + Hardener + Thinner (Weight) 4 1 1.5~2 (Volume) 3.5 1 1 DW-50 DW-55 DW-38				
A B	Port Life at 25°C: 4~6 hours with DW-55 Hardener				
	Spray Gun & Pressure Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar				
	Coats & Thickness 2~3Coats , 40~60µm Flash-Off Time At 25°C , 5~10 minutes between coats Air-Drying Time Allow 15~20 minutes air-drying time before force drying				
	Drying Time: 25℃, 18~26 hours; 60℃, 60~80 minutes.				
	Dry Sanding: P240~P400; Wet Sanding: P600~P800.				

Note

- 1. For oxidated iron and cast iron, shot blasted sa2.5 class with toughness of 30-75µm, or acid wash the oxidated parts to get rid of rust.
- 2. It is recommended to bake at 60-70°C for 30 minutes when trmperture is below 10°C for better curing of paint film.
- 3. Choose right hardener and thinner to avoid poor curing of paint film.
- 4. Shelf: 2 years in original sealed can at cool and dry place at 25°C. Packaging:4kg





DW-700 MS Plastic Primer

Features: A single component transparent fast drying plastic primer

Substrate: Used to promote adhesion of paint system to plastic parts such as PP,PA,PE





Note:

- 1. The product is ready for use.
- 2. It is recommended not to spray thickly to avoid peeling off.
- 3. Test is recommended before application due to the variety of plastic parts.
- 4. Shelf life:2 years in original sealed can at cool and dry place at 25°C. Packaging:1L ,4L or 5L