



# METAL PLUS



4950

## Fast-dry Alkyd Primer Interior / Exterior

### Technical Data Sheet

#### DESCRIPTION

**METAL PLUS 4950** is a universal fast dry Alkyd Primer with low VOC. It may be used on steel structures such as: roofs, reservoirs, steel beams, agricultural equipment and machinery. For all metal (indoors and outdoors), in the workshop or on the field. Protects against rust and corrosion. Use over any ordinary finish. Topcoat with **METAL PLUS 4800** rustproof coating. Offers a soft finish without sanding.

CHARACTERISTICS			TECHNICAL INFORMATION				
<b>Fast drying</b> <b>METAL PLUS 4950</b> is dry to the touch and can be recoated after only 15 to 30 minutes.			<b>Drying time</b>	To touch: 15 to 30 minutes	Manipulation: 1 hour	Hard: 12 hours	Full cure : 7 days
			<b>Theoretical Surface</b>	432 to 472 sq. ft./ gallon 40 to 44 m <sup>2</sup> / Litre Varies according to the porosity of the surface			
<b>FORMATS</b>			<b>Cleaning</b>	Solvent <b>435</b>			
	946 ml	3.78 L	<b>Thinner</b>	<b>453</b>			
<b>4950</b>	X	X	<b>% de solids by weight</b>	72 ± 2%			
<b>COLOURS</b>			<b>% de solids by volume</b>	51 ± 2%			
4950	Grey		<b>Density</b>	1.45 -1.50 Kg /L			
<b>USE</b>			<b>VOC</b>	<340 G /L			
- For interior or exterior use.  - Can be used on new and/or painted surfaces.  - Recommended for steel structures such as: roofs, reservoirs, steel beams, agricultural equipment and machinery.			<b>Gloss</b>				
			<b>Flat</b>	N/A			
			<b>LIMITATIONS</b>				
			- Must be covered.				
			- Can't be applied below 10°C.				
<b>SURFACE PREPARATION</b>							

Surface must be clean, dry and free of all contaminants. Already painted surfaces: scrape all peeling paint paying particular attention to areas where rust has infiltrated. Remove rust with the help of a steel brush or sandpaper. Sand glossy areas. Remove wax, grease and oil using MF Paints thinner.

## APPLICATION

**MIX WELL BEFORE USING.** Apply using a spray gun at a dry film thickness of 1 to 2 mils. Dilute 10% to 15 % with MF Paints thinner **453**. All applications must be done in a temperature (surface and air) of between 10°C to 32°C. Apply generously and uniformly. One coat is sufficient. Product viscosity: 70 ± 5 KU at 25°C.

## IMPORTANT

**For further security information about this product, please consult the Safety Data Sheet report.**

### WARRANTY

This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.

### CAUTION

- Keep away from children's reach
- Keep away from open flames or sparks
- Inflammable
- Flash point is between 10° C and 29° C

***Dispose of the container in an environmentally-friendly manner.***