

TECHNICAL DATA SHEET

PRIMGREEN® L.A.T. 12035

METAL COATING PRIMER

PRIMGREEN® LAT 12035 is a water-based, ready-to-use primer recommended in association with RILSAN FINE POWDER® coating to ensure long-lasting performance in corrosive environments. PRIMGREEN® LAT 12035 is one of the undercoats recommended by Arkema, tested and confirmed by customers to ensure a top-quality coating.

MAIN APPLICATIONS

- Water Fluid Coating - Water Accessories
- Water Fluid Coating - Piping Systems
- Powder Coating - Printing Roller Coating
- Powder Coating- Wire Goods
- Powder Coating - Others
- Automotive/Truck - Shaft Coating

DELIVERY FORM

- Liquid

CHARACTERISTICS

PROPERTIES	VALUE COMPONENT A	VALUE COMPONENT B	VALUE COMPONENTS A+B	UNIT	TEST STAN- DARD
Dry residue After solvent evaporation, 30 min at 200°C / 390°F	22 - 23		22 - 23	%	
Flash point	51		51	°C	DIN 53213
Resistivity	250 - 300		250 - 300	kOhms	CECA cup
Viscosity 25°C (75°F)	20 - 45		20 - 45	second	AFNOR n°4
Recommended Dry Film Thickness Pneumatic gun	8 - 12		8 - 12	µm	
Drying time 20°C (70°F)	10 - 15		10 - 15	minute	

*DRY: Dry As Molded (DAM) if pellet / Dry if powder.
COND: Conditionned.

SHELF LIFE

12 months (according to MSDS storage recommendations)

HEALTH AND SAFETY

- See Safety Data Sheet for Health & Safety Considerations

Headquarters: Arkema France
51, Esplanade du Général de Gaulle
92800 Puteaux – France
T +33 (0)1 49 00 80 80