

Part A – Primer 251 Iso – Part # 50504
Part B – Primer 251 Resin – Part # 50514

DESCRIPTION: Primer 251 is a two-component, 100% solids (no solvents), zero VOCs, flexible, elastomeric polyurethane primer and sealant. It has high resistance to acids, hydrolysis and salt spray and withstands mechanical stresses where the liner is subject to impact.

FEATURES & BENEFITS:

- Excellent adhesion to a variety of substrates
- Good flexibility – withstands mechanical stresses where the lining is subject to impact
- 100% solids, zero VOCs, no solvents

CHEMICAL PROPERTIES:

	Isocyanate	Resin	
Solids by Volume/Weight	100%	100%	
Volatile Organic Compounds	0 lbs/gal	0 lbs/gal	
Mix Ratio, Parts per Weight (grams)	10	25	= 35 grams mix total
	30	75	= 105 grams mix total
	100	250	= 350 grams mix total
Cure Time, Minutes	120 minutes @ 60°F (16°C)		
	45 – 60 minutes @ 90°F (32°C)		
Shelf Life - Unopened Containers	12 months	6 months	
Base Color	brown	gray	

NOT RECOMMENDED FOR: Highly porous substrates. Substrates/surfaces containing moisture.

SUBSTRATES: Metals, concrete, fiberglass, polyurethane, most plastics and dry wood (under 16% moisture)

SAFETY PRECAUTIONS: Health Considerations: Consult the Rhino Linings® Safety Data Sheets (SDS)

This chemical system requires the use of proper safety equipment and procedures. Please follow the Rhino Linings® product SDS and Safety Manual for detailed information and handling guidelines.

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