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*Technical Data Sheet*

**RHINOZ – Innovation Special Products**

# **RHINOZ<sup>®</sup> RF-285**

## **RHINOZ Plas Guard PLA-751**

### **FEATURES**

- Excellent waterproof
- Excellent adhesion
- Good leveling and high gloss
- Mar and stain resistance
- Durable and long lasting
- Weather and UV resistance
- Water and mild chemical resistance
- Both interior and exterior use

### **DESCRIPTIONS**

It is a polyaspartic polyurea-based clear sealer, used for surface protection and surface treatment by forming a UV, weather, mild chemical and abrasion resistant film. The film will increase the strength of the surface and prevents the penetration of moisture, can be used with a roller, brush or spray gun. It provides high gloss and good adhesion on various surfaces such as concrete, wood, clay tile, sandstone and natural stone, etc. It is suitable for walls and floors also can be used both internal and external area.

### **APPLICATION**

1. Surface must be clean and dry, free of dust, oil, grease and other contaminates
2. Mix Part-A/B in the ratio of 1/1 part by weight and stir homogeneously by low speed mixer before use
3. Direct use and can be applied by brush, roller or spray equipment onto the desired surfaces
4. Apply 2-3 coats of RHINOZ Plas Guard PLA-751, allow 1-2 hours dry time between coats
5. Let it dry for 2-3 days before use, it shows high performance after 7 days
6. Clean tools and equipment immediately after use with Thinner

### **PACKING SIZE**

2 kg./set      7 kg./set

### **STORAGE**

Store in a dry place with shelf life 1 year in the original unopened packing

### **TECHNICAL DATA**

Base	:	(A) Polyaspartic Polyurea Resin	(B) Aliphatic Polyisocyanate
Appearance	:	(A) Clear liquid	(B) Clear liquid
Finish	:	Gloss and clear film	
Mixing ratio	:	A/B = 1/1 part by weight	
Pot life	:	approx. 30 minutes	
Surface dry	:	approx. 20 minutes ( Depending on thickness and ambient conditions )	
Re-coat time	:	approx. 1 - 2 hours ( Depending on thickness and ambient conditions )	
Coverage	:	approx. 15 - 20 m <sup>2</sup> /set 2kg./coat ( thickness 100 microns )	