



# HYPER VINYROCK SHIELD

-JAPANESE STANDARD HIGH QUALITY-

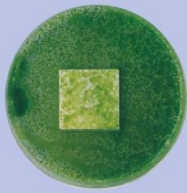
Product name	HYPER VINYROCK SHIELD
Paint type	Water based silicone resin
Use	Exterior and Interior
Gloss Type	Semi-gloss
Color match	JPMA Color card & other card
Coating of amount	0.11-0.13kg/m <sup>2</sup> · 1coat
No of Coat	2-3coat
Tools	Brush , Roller
Dilution	clean water
Dilution ratio	10-20%
Touch Dry	30min
Hard Dry	2h
Coating Interval	2h
Specific gravity	1.15±0.03
Package	18kg, 3kg
Sealer of Exterior	VINYROCK SEALER CONC
Mid coat of Exterior	VINYROCK ELASTIC FILLER



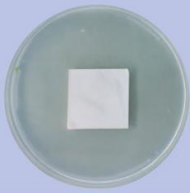
Process	Paint & Method		Dilution ratio			Coating amount Kg/m <sup>2</sup> · 1coat	Coating Interval
Surface Preparation	1) Remove completely Efflorescence, Laitance, Dust, Dirt etc.. by wire brush.						
	2) Dry well until water content below 10% and pH below 9.5, then start painting.						
Under coat	Product	VINYROCK SEALER CONC	Clean Water	Brush Roller Airless	75-100%	0.06 - 0.10kg	3hours <
	Tools	Brush, Roller, Airless					
	No. of coat	1coat					
	Coating amount	180 - 300m <sup>2</sup> /18kg/1coat					
Mid coat	Product	VINYROCK ELASTIC FILLER	Clean Water	Mid Hair Roller	5 - 8%	0.5 - 0.8kg	4hours <
	Tools	Roller,Airess		Mastic Pattern Roller	2 - 5%	0.8 - 1.5kg	
	No. of coat	1 - 2coat					
	Coating amount	16 - 50m <sup>2</sup> /25kg/1coat					
Top coat	Product	HYPER VINIROCK SHEILD	Clean water	Brush Roller Airless	10 - 20%	0.11 - 0.13kg	2hours <
	Tools	Brush, Roller			10 - 20%		
	No. of coat	2 - 3coat			15 - 25%		
	Coating amount	135 - 160m <sup>2</sup> /18kg/1coat					

# Japanese Standard

## Anti Alga Test (4weeks)



No Anti Alga Type



HYPER  
VINYROCK  
SHIELD

## Anti Mold Test (2weeks)



No Anti Mold  
Type



HYPER  
VINYROCK  
SHIELD

## Gloss Type



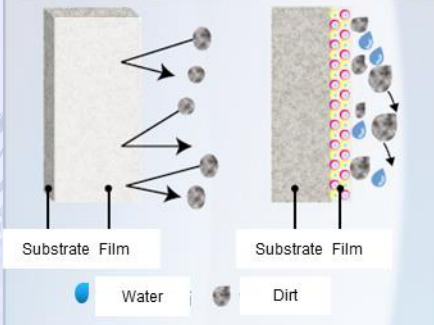
HYPER  
VINYROCK  
SHIELD

HYPER  
VINYROCK  
SHIELD  
GLOSS

## 【Wash ability】

Anti- Electrification  
monomer & smooth  
surface gives less dirt

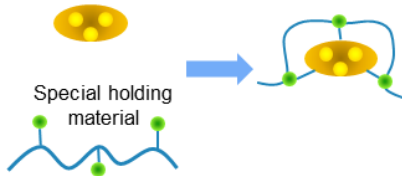
Self Cleaning keeps  
beauty long



## 【Anti alga & mold】

### 【Mechanism of medicine holding】

Anti alga & mold agent



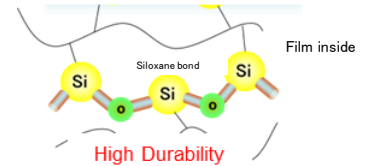
Special holding material which designed  
in molecular level gives less leaking  
agent and keep performance long.

## 【High Durability】

### High Durability

### 【Protect from deterioration factor】

Hybrid special bridging protect building from  
deterioration factor such as UV, IR(heat),  
weather, environmental etc..



## 【High durability, Wash ability, Anti alga & mold】

### 【HYPER VINYROCK SHIELD】

HYPER VINYROCK SHIELD series is a multi function water based silicon resin paint which is developed & hybrid by ROCK PAINT's resin synthesis technology.

It has excellent high durability under different condition, special medicine holding technology of anti alga & mold agent, and excellent wash ability by surface controlling in molecular level and anti-electrification monomer.

HYPER VINYROCK SHIELD is 30% gloss type (semi-gloss), HYPER VINYROCK SHIELD is full gloss type.

It is possible to have excellent performance by combination of VINYROCK CATIONIC SEALER (excellent penetration & adhesion), and VINYROCK ELASTIC FILLER (semi-elastic & texture).

## Variety of colors



Choose your taste color and Enjoy your lifestyle!

JPMA COLOR CARD 624colors

by Japan paint manufactures association

