



## SPEED-SE2

### Technical Data Sheet

#### OUTLINE

This paint is a two-component paint that forms an eco-friendly ceramic inorganic coating film. It can be used not only for corrosion prevention, but also for salt damage prevention, and it has excellent durability and anticorrosion, and is excellent in water resistance, chemical resistance, and solvent resistance.

#### TYPICAL PROPOERTIES

	SPEED-SE2
Exterior	GREY
Solid Content	82 ± 5
Specific Gravity	1.3 ± 0.2
Mixing Ratio	2 : 1
Film Thickness	50 ~ 100 μm
Theoretical Coating Area	6.8 m <sup>2</sup> / Kg
Drying Time	12 H

#### HOW TO PAINT

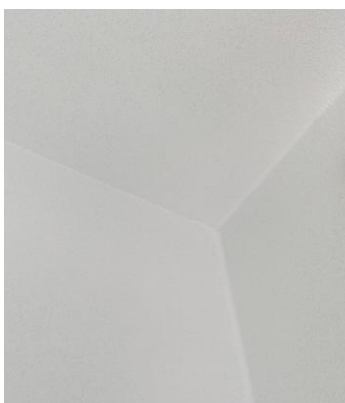
- AIRLESS SPRAY, Brush, Roller
- Pot life: 360 min
- Thiner : Eco-friendly bio-thinner

#### CHARACTERISTIC

- Excellent Water Resistance
- Excellent Durability
- Excellent Chemical Resistance
- Excellent Solvent Resistance

#### Field Of Application

- For inside and outside steel
- For inside and outside concrete



## STORAGE

Products should be kept tightly closed when not in use and stored in a cool, dry place because they will absorb moisture if left in open containers and it could result in increased viscosity, color change and some crystallization of the products.

This product has shelf life of 12 months when protected from moisture and air.

## HANDLING PRECAUTION

Please refer to the MSDS for further information.

**SEOEUN TECH CO.**  
Tel. 82-55-326-4017  
Fax. 82-55-326-4018

# Standard Application Method

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	Name	SPEED-SE2	Remarks
1	Appearance		
2	Color	GREY	
3	Materials	For inside and outside STEEL, CONCRETE	
4	Paint Name	SPEED-SE2	
5	Thinner	Eco-friendly bio-thinner	
6	Hardener	--	
7	Mixing Ratio (Paint / Hardener)	100 : 25	
8	Mixing Ratio (Paint / Thinner)	Within 30% of paint	Paint / Thinner
9	Spray Viscosity	--	Iwata Cup #2
10	Filter	--	
11	Painting Method	AIRLESS SPRAY, Brush, Roller	
12	Number of coats	ONE or TWO COATING	
13	Pot life	6 H	
14	Film Thickness	50 ~ 90 $\mu$ m	
15	Warranty	12 Months	

### Cautions On Handling

- 1) Mix thoroughly the Paint and Thinner with proper stirring device.
- 2) Use specified thinner only, or may result in defects.
- 3) Use adequate ventilation to work area. Avoid prolonged breathing of vapor.
- 4) Store drum in the dark areas with good ventilation.





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# CERTIFICATION OF ANALYSIS

Customer :  
Product Name :

Lot No. :  
Quantity :

Test Item	Unit	Specification	Result	Remarks
Appearance	-			
Viscosity	KU			
Secific Gravity				
Solids Content	%			
Color	-			

Head office & Factory : 351-9, Dongbuk-ro 473beon-gil, Sangdong-myeon,  
Gimhae-si Gyeongsangnam-do, Republic of Korea

Tel. 82-55-326-4017  
Fax. 82-55-326-4018

CERTIFY THE ABOVE STATEMENT OF QUALITY TO BE TRUE AND CORRECT.

Head of Quality Control

