

## TECHNICAL INFORMATION

## PROPERTY TABLE

SMILE UP FILLER

SMILE UP FILLER is usable for solvent-based Urethane System.

## 1、Property Table

at35°C 70%R・H

ITEM	Condition	Property
Type	1 component type colorless filler	
Appearance	Milky High Viscosity liquid	
Thinner for dilution		SMILE UP THINNER #100
Dilution Ratio		30~50%
Coloring		SMILE UP COLOR each color
Method for use	Coat by brush , and quickly wipe off with waste cloth	

## 2、Major Characteristics

- (1) Good Filling Power
- (2) Good Wiping Property

## 3、Using Method

(1) Standard coating process . For Example by Urethane

No.	Process	Material Mixing ratio	Temperature: 30° C		
			Application Method	Application quantity	Drying time
1	Surface preparation	Remove dirt and extraneous matter carefully not to hurt wood part. Oil should be wiped off with solvents, and wood resin be scrape off or be wiped off with solvents after using an electric branding iron. Holes should be filled with a wood putty.			
2	Wood sanding	Sand paper No. 180-240			
3	Coloring	Smile UP Filler 100 Smile UP Color 5~75 Smile UP Thinner#100 30-50	Brushing & wiping with clothes	30-50g/m <sup>2</sup>	2 hours and over
4	Undercoat (once or twice)	Smile UP Sealer A liquid 100 Smile UP Sealer B liquid 50 Smile UP Thinner #200 60-90	Spraying& brushing	80-100	2 hours and over
5	Sanding	Sand paper No. 320-400			
6	Topcoat	Smile UP Top A liquid each%100 Smile UP Top B liquid 50 Smile UP Thinner #200 60-90	Spraying	80-100	1 day and over



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- (2) Before using and mixing the products, shake the containers and stir them well with sticks, and confirm that they have no sediment. Also, stir the mixed product well.
- (3) Store the products in a dark and cool place avoiding direct sunlight.
- (4) After using the B liquid of Smile UP Sealer and Smile UP Top, seal them hermetically because they will react with moisture in the air.
- (5) Be careful not to leave excessive unwiped parts when you apply the Smile UP Filler. It can cause adhesion failures.
- (6) The drying time depends on wood, temperature and humidity conditions

