# **Special Structure**

# Decorative texture additive for structured surface

- Fine and medium particle size
- Structured surface



TECHNICAL DATA		
Fields of application	Exterior and interior surfaces in accordance with paint usage instruction. Suitable for new and previously painted gypsum boards, filler-treated, concrete and brick surfaces.	
Suitable paints	Suitable for using with below mentioned interior and exterior paints: Interior White, Interior Soft, Interior Satin, Interior Kitchen, Interior Bath, Vivacolor 3, Vivacolor 7, Vivacolor 12, Vivacolor 20, Hansa Sokkel, Hansa Facade, Hansa Silicate.	
Particle size	Fine – up to 0,6 mm; Medium – up to 1,0 mm	
Coverage (per coat)	3-4 m2/l (prepared mixture) per coat for previously painted smooth surfaces.	
Tinting	Decorative texture additive Special Structure can be added to white or already tinted paint. Paint must be tinted prior mixing with additive. Follow the usage instruction of the paint used.	
Application method	To be applied with a painting brush or roller	
Drying time	(at +23 °C, relative air humidity (RH) 50%) According to drying time of paint used.	
Cleaning of painting tools, thinner	Clean painting tools from liquid paint residue, then wash with solution recommended for paint used.	
Storage	Store in dry place.	
Storage time	Storage time is not limited.	
Resistance to chemicals	According to paint used	
Packaging	4,0L ( packaged in 14,0L container); 1,0L	



# INSTRUCTIONS FOR USE

#### **PREPARATION**

Prepare the surface according to paint usage instruction.

# **PAINTING CONDITIONS**

Surface should be clean and dry, temperature of ambient air above +5 °C and relative air humidity lower than 80%. Avoid draught during painting.

# **PAINTING**

For painting the first layer use paint without *Special Structure*. Prepare mixture of *Special Structure* and paint in 1:2-2,5 volume ratio. Thoroughly mix paint and structural additive mixture before painting. For the second layer use paint with structural additive. For stronger and more durable surface, third layer of paint without structural additive can be added.

# Painting with silicate paint.

Prepare mixture of 6L of *Hansa Silicate* + 2L of *Hansa Silicate Primer* + 4L of *Special Structure*. Thoroughly mix paint and structural additive mixture before painting. Apply the first layer with structural paint. For the second layer use silicate paint *Hansa Silicate* without Special Structure.

#### NB!

To obtain uniform shade, mix sufficient amount of tinted paint from different cans prior painting. Apply paint with roller or brush. Final surface structure can be different depending on the painting tool used. Paint mixture should be regularly mixed during painting. Follow the usage instruction of the paint used.

# **CLEANING OF TOOLS**

Clean painting tools from liquid paint residue, then wash with solution recommended for paint used.

# **CARE AND HANDLING OF SURFACE**

The surfaces can be cleaned in 1 month after painting. To clean the surface, use a sponge or a cloth, moistened with water or a solution of a neutral cleansing agent (pH 6-8). To clean heavily soiled surfaces, use a sponge or a cloth, moistened with the solution of a low-alkali cleansing agent (pH 8-10). After cleaning, rinse the surface with clean water. When preparing the solution, follow the manufacturer's instructions.

Surfaces should not be heavily loaded after painting, under normal conditions the painted surface will gain its ultimate endurance and resistance to wear in approximately 1 month after painting. If the surface still needs cleaning prior to this time, it can be delicately cleaned with a sponge or cloth, moistened with water.

### **ENVIRONMENTAL, SAFETY AND WASTE REGULATORY**

Do not discharge the product into sewerage systems, watercourse, nor pour it onto the ground. Dry and empty containers should be discarded in compliance with the local regulations.

# **TRANSPORTATION**

Unaffected by cold storage or transport.

# **ADDITIONAL PRODUCT INFORMATION**

www.vivacolor.ee

