Vivcolor s.r.l.

TECHNICAL DATA SHEET SILOXVIV



Creation date 18/03/2021 Rev. 0

GENERAL INFORMATION

Silossanic paint of excellent adhesion and filler FOR INTERIOR AND EXTERNAL applications. It guarantees maximum resistance to atmospheric agents and high breathability.

TECHNICAL INFORMATIONS		
		NOTE
SPECIFIC WEIGHT	$1,5 \pm 0,1 \text{ Kg/L}$	
VISCOSITY	22000-24000 cP	Brookfield method
SOLID CONTENT	59 ± 1% (by weight)	Theoretical
YIELD (50 dry μm)	6-8 m ² /L	Theoretical
CATALISYS	Not required	
AVAILABLE DYES	White ed white-derived dyes	
BINDER NATURE	Vinilic copolymer	

TECHNOLOGICAL INFORMATIONS		
APPLICATIONS MODALITY		
BRUSH, ROLLER	Dil. 30-40% with DEMINERALIZED WATER	
SPRAY	Dil. 40-50% with DEMINERALIZED WATER	
AIRLESS SPRAY	Dil. 20-30% with DEMINERALIZED WATER	
For spray applications this product have to be filtered		
NEW WALLS	Brush off any dust and impurities. On	
	absorbent supports, use a coat of VIVFIX	
	beforehand. Proceed with the application	
	of 2 or more coats of water-based paint,	
	respecting the application times.	
OLD WALLS	Remove any paint that is detaching, then	
	fill and sand. On absorbent supports,	
	use a coat of VIVFIX beforehand. Proceed	
	with the application of 2 or more coats	
	of water-based paint, respecting the	
	application times	

DRYING		
DUST FREE	n/a	
TOUCH FREE	1 hours	
DEEP DRYING	24 hours	

Drying times can vary significantly depending on the thickness applied. A high thickness can compromise the drying in depth. Temperature can also have a significant effect on drying, especially on solvent evaporation. The substrate temperature must be at least 3 degrees above dew point.

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OVERCOATING

The product can be overpainted after 6-8 hours

ENVIRONMENTAL CONDITION

The substrate and outdoor temperature must be at least 3 degrees above the dew point.

TOOLS CLEANING

Tools can be cleaned of undried product with DEMINERALISED WATER.

STORAGE

In a cool and dry place, and in well sealed tin, the product is stable for at least 12 months. Storage temperature should be between $5\,^\circ\text{C}$ and $35\,^\circ\text{C}$

The information given in this data sheet is indicative and based on our knowledge derived from experience and testing and can in no way constitute a guarantee. The purchaser/user is responsible for determining the suitability of the product for his or her own requirements in the context of the specific field of application. Please refer to the relevant toxicological data sheet for safety information.