GIORGIO GRAESAN and Friends	TECHNICAL SHEET LA VIA LATTEA	Code	TDS2050_01
		Revision	01
		Date	03/09/2020

1. DESCRIPTION

LA VIA LATTEA è una pittura decorativa acrilica a base acqua contenente microsfere, resine e frammenti prismatici che conferiscono al prodotto riflessi di luce particolarmente evidenti se illuminati con luce frontale.

2. USE

LA VIA LATTEA is suitable for decorating various types of interior wall surfaces.

It is easy to apply with a PE 15 roller or a PE 10 brush.

3. PREPARING THE SUBSTRATE

Proper preparation of the substrate is essential for a perfect finish. Therefore, eliminate any peeling or crumbling paint or plaster, taking care to wash or brush any mould or dust. Before applying PRIMUS SABBIA, the surface must always be properly cohesive, otherwise, proceed with an insulating bonding agent, recommended especially in the case of plasterboard walls.

If applying on tiles smooth out any wide grout lines by carefully grouting with PRIMUS AGGRAPPANTE (see relevant technical data sheet). Next, apply PRIMUS SABBIA.

4. METHOD OF APPLICATION

LA VIA LATTEA must be diluted with 30% water.

First, color by pouring in the previously mixed COLORING ADDITIVE in the amount indicated in the catalog and mixing until the color is completely homogenized, taking care not to leave any uncolored product on the bottom or sides of the can. Then dilute as indicated.

Apply two coats with a PE15 roller or with a PE10 brush, working in a crisscross and irregular pattern, taking care to unload the roller or the brush before refilling with product.

5. CLEANING THE TOOLS

Clean the tools with water immediately after use.

6. CLEANING THE FINISHED PRODUCT

After 24 hours LA VIA LATTEA can be further protected by applying one coat of undiluted VETRO LUCIDO with a PE 13 brush. This way, good water repellency is achieved and the wall is fully washable, using LATTE DETERGENTE (dilute 50 ml in 1 litre of water). If desired, it can also be protected with a second coat of IPER VETRO.

7. SAFETY RECOMMENDATIONS AND RISK IDENTIFICATION

The product does not require labelling according to current regulations. Use and store according to current health and safety regulations; after use, do not dispose of containers to the environment; let residue dry thoroughly and handle as special waste. Keep out of the reach of children. If swallowed, seek medical advice immediately and show this container or label. Do not empty into drains, waterways or soil.

For more information, see safety data sheet available on: **www.giorgiograesan.it**

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TECHNICAL CHARACTERISTICS: APPLICATION	
Dilution	Dilute with 30% water
Mixing	Always mix before use
Colouring	211 colours in the catalogue (before use, eliminate any skin and mix)
Tools	PE 15 roller or PE 10 brush
Primer	PRIMUS SABBIA (at least one coat)
Conditions of application	From +10°C to +35°C with relative humidity < 85%
Number of coats	2
Drying time	Each coat dries in 6 - 8 hours at 20°C
Curing time	24 – 36 hours at 20°C
Protecting	VETRO LUCIDO (one coat) with PE 13 roller
Washability	Good washability. Full wash with LATTE DETERGENTE if protected with VETRO LUCIDO

TECHNICAL CHARACTERISTICS: COVERAGE	
PRIMUS SABBIA / PRIMUS NATURALE	6 – 7 m^2/litre
ORO	6 – 7 m^2/litre for two coats
VETRO	7 – 8 m^2/litre

TECHNICAL CHARACTERISTICS: COLOURING			
COLOUR	LT. 5	LT. 2,5	LT. 1
T1	750 ml	375 ml	150 ml
T2	250 ml	125 ml	50 ml
T3	62 ml	31 ml	12.5 ml
T4	20 ml	10 ml	4 ml
T5	7 ml	3.5 ml	1.4 ml

TECHNICAL CHARACTERISTICS: PRODUCT	
Composition	Acrylic copolymer in water emulsion, additives, mineral fillers and mother-of-pearl flakes
Specific weight	1.23 ± 0.03 Kg/litre
pH	> 8.0 – 9.0
EU limit value (Directive 2004/42/EC) Cat. A/l: decorative effect coatings (water-borne): 200 g/l	Maximum VOC content 25.0 g/l
Storage conditions	Keep in tightly sealed container, even after use and after clearing the sides and lid of the tin, in a cool, dry place at temperatures between +5°C and +30°C
Packaging	1 – 2.5 – 5 litres

Giorgio Graesan & Friends guarantees that the information in this sheet is provided to the best of its experience and its technical and scientific knowledge, however cannot assume any responsibility for the results obtained with their use as the conditions of application are beyond its control. We recommend always checking the actual suitability of the product for each specific case. This sheet nullifies and replaces any previous version.

For more information, call phone number **(+39) 02.9903951** or on **Whatsapp: (+39) 3371410335.**