Scheda Tecnica

# SILOX PRIMER

Fixative based on polysiloxanes

Water - repellent consolidating product

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| Code | 0601 |
| Description | Fixative based on polysiloxanes and acrylic resins |
| Use | This product is used for the consolidation and impregnation of mineral substrates, that are poorly absorbent.<br>It does not change the breathability of the substrate and it has a good consolidating power.<br>It can be applied on new and old plasters, old organic or mineral paints, as long as they are well adherent |
| Appearance of the film | Matt |
| Component | 1 |
| Hardening | Physical hardening through evaporation of water and union of the polymer |
| Specific weight | From 1,130 gr/ml |

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| VOC | 10 gr/ liter |
| Estimated yield | 18 - 20 m² / litre for thicknesses with medium porosity |
| Flash point | Component A > 114°C |
| Preparation of surfaces | Plasters:<br>Make sure that the substrate has passed a maturation time of 28 days and that its humidity is less than 10 %.<br>Remove any efflorescence by washing and brushing.<br>Old paints based on tempera or lime should be removed. |
| Preparation of the product | Product ready to use. Mix the product before the use.<br>Component A 100<br>Water 25 - 30 % |
| Environmental conditions | Ambient temperature: from + 5 to 40° C<br>Temperature of the support: > 10° C<br>Humidity: 0 - 75 %<br>In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.<br>Avoid the application in the presence of excessive condensation or under direct sunlight |

Drying and hardening time

| | 10° C | 20° C | 30° C | |
|---|---|---|---|---|
| Dry to touch | 6 | 2 | 1 | hours |
| Dry in depth | 18 | 12 | 6 | hours |

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| Time of overpainting | Minimum (hours) 10° C 20° C 30° C<br>18 12 6 hours<br>Maximum unlimited in the absence of contaminants |
| Application | Brush, roller<br>If you use the brush, you have to use nylon or natural bristle brushes.<br>If you use the roller, you have to use medium - haired rollers.<br>For the application, it is necessary to use the method of crossing coats. |
| Shelf life | 1 year in a cool and dry place (min 5° C - max 35° C) |
| Packs | Lt. 20, Lt. 5 , Lt. 1 |

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