



FL---M725/--C02

Polyurethane white base coat

Main features:

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| <ul style="list-style-type: none"> • Spray application • High dry content at application • Good lucid endurance • Resistant to removal | <ul style="list-style-type: none"> • High white pigment content • Excellent blocking power on MDF as first hand primer. |
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Versions:

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| FL---M725/--C02 | White |
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| Recommended use: | • Flat parts | • Fitted furniture | • Doors | |
| Application method: | Conventional air gun, airless, air-mix and curtain coater | | | |
| Product preparation: | By weight: | | By volume: | |
| | hardener | FL---M725/--C02 100 | hardener | FL---M725/--C02 100 |
| | thinner | FC---M042 50 | thinner | FC---M042 60 |
| | | DF---M001 20 | | DF---M001 30 |

Chemical-Physical characteristics

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| Solid content (%) | 75 ± 2 |
| Specific weight (g/cm ³) | 1,430± 0,030 |
| Viscosity DIN 6 (s) a 23°C | 45 ± 5 |
| Pot life (h) | 2 |

Application characteristics

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| Recommended n of coats | max 3 |
| Quantity per coat | max: 180 g/m ² |
| Interval between coats | min: 1 h max: 3 h |

General remarks on coating system

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| Drying at 20°C and UR% between 45 and 65 : 100 g/m² | |
| Dust free | 30' |
| Touch free | 60' |
| Overcoatable with topcoat | 12 h |
| Sandable | 12 h |
| Stackable | 12 h |

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| Forced drying: 100 g/m² | | |
| | Temperature | Time |
| Flash Off | Room | 15' |
| Laminar air | 50°C | 60' |
| Cooling | Room | 15' |

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| Substrate preparation: | Sand the substrate with 180 grit paper |
| Overcoating: | With PU or nitro topcoats |

Alternative thinner:

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| DF---M005 to 20% in weight | Improves the wettability and the loosening. |
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General remarks

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| <p>Unlimited shelf life. After prolonged stocking periods verify the eventual presence of sediment on the bottom of the barrel and properly homogenize the product before usage.</p> <p>FL---M725/--C02 presents high elasticity. However, an application test is always recommended, especially in case of substrates subjected to strong handling (double panel, wooden multilayer; high thickness and low density MDF).</p> |
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