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|--------|------------------------------------|
| 170552 | AC Metallic Bluish Topcoat 0552 MT |
|--------|------------------------------------|

Acrylic Matt Metallic topcoat.

## FEATURES

|                       |                  |                             |                                    |
|-----------------------|------------------|-----------------------------|------------------------------------|
| Properties            | Quick drying     | Good extensibility          | Nice metallic pigment orientation. |
| Recommended use       | Indoor furniture | Metallic effect             |                                    |
| Application method    | Spray Gun        | Airmix Gun                  |                                    |
| Recommended Hardeners | 10:1 190070      |                             |                                    |
| Diluyentes Recs.      | 510102           | Summer 510101;520204;500028 | 540414 Hot and high humidity.      |

## AVAILABLE GLOSSES

|        |                |  |  |
|--------|----------------|--|--|
| 170552 | 18 - 23% (60°) |  |  |
|        |                |  |  |
|        |                |  |  |

## TYPICAL DATA (25 °C)

|                                 |         |                        |               |
|---------------------------------|---------|------------------------|---------------|
| Supply Viscosity, DIN4 (s)      | 25 -35  | Density (kg/L)         | 0,930 - 0,970 |
| Mix Viscosity, DIN4 (s)         | 21 - 24 | Solid content ( %)     | 20 - 25       |
| Application Viscosity, Din4 (s) | 16 - 18 | VOC content (% weight) | 78,5          |
| Pot life (after thinning) (h)   | 4 - 5   |                        |               |

## GENERAL FEATURES

|   |           |  |  |
|---|-----------|--|--|
| Drying 120 g/m <sup>2</sup> at 25°C             |           |  |  |
| Dust-free drying of 120 g/m <sup>2</sup> (min)  | 20        |  |  |
| Touch-free drying of 120 g/m <sup>2</sup> (min) | 30        |  |  |
| Stackable (h)                                   | 24        |  |  |
| Recommended Weight (g/m <sup>2</sup> )          | 120 - 150 |  |  |

## SUBSTRATE PREPARATION

Apply on a sealed substrate (NC, PU, UV, PO...)

Substrate must be sanded with 220-280 sand paper. Make sure the surface is clean of dust or any other contaminant (grease, silicone, etc.)

## APPLICATION ADVICES

The type and quality of solvent recommended are a guide, it depends on the application system and the environmental conditions.

Generally, thin with 10% 510102 Solvent 102 PU Medium and in summer with 510101 Solvent 101 PU. For high temperatures or high humidity add 5 - 8% 520204 Solvent 204 Retardant Medium or 540414 Solvent 414 Retardant.

Depending on the application (solvent quantity, number of layers, thickness of the layers...) the effect and the color may change.

| Application | % Thinner | Nozzles | Aire Pressure (Bar) | Pump Pressure (Bar) |
|-------------|-----------|---------|---------------------|---------------------|
| Spray Gun   | 5 - 15    | 1,5 - 2 | 2,5 - 3             |                     |
| Spray Gun   | 5 - 15    | 06 - 09 | 0 - 2               | 40 - 120            |
|             |           |         |                     |                     |

## PRECAUTIONS

Mix properly before using. Mix first with Hardener and second add solvent. Mix to obtain and homogeneous mixture.

We recommend to apply at 15 - 25 °C and 50 -75% relative humidity.

Paint residues must be removed according to current regulations.

With regard to the danger and toxicity of this product before using it, we advise you to read its MSDS

Expiry date: 1 year (stored at 5-35°C)

## ADDITIVES

| Action                 | Add                               | Dosage % | Grams per 20 L can |
|------------------------|-----------------------------------|----------|--------------------|
| Anti Silicone Additive | 980066 Anti-Silicone Additive 066 | 5% Max.  | 1000 Max           |
| Gloss Reduction        | 910015 Matting Additive 015       | 10% Max. | 2000 Max.          |

## THE FIGURES IN THIS DOCUMENT SHOULD BE UNDERSTOOD AS A GUIDANCE AND NOT AS A SALES SPECIFICATION.

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