

# **DATA SHEET**

#### AC Metallic Rose Topcoat 0555 MT 170555 Acrylic Matt Metallic topcoat. **FEATURES** Good extensibility Nice metallic pigment orientation. Properties Quick drying Recommended use Indoor furniture Metallic effect Airmix Gun Application method Spray Gun Recommended Hardeners 10:1 190070 Diluyentes Recs. 510102 Summer 510101;520204;500028 540414 Hot and high humidity. **AVAILABLE GLOSSES** 170555 18 - 23% (60º) TYPICAL DATA (25 °C) Supply Viscosity, DIN4 (s) 25 -35 0.930 - 0.970 Density (kg/L) 21 - 24 Solid content (%) 20 - 25 Mix Viscosity, DIN4 (s) VOC content (% weight) Application Viscosity, Din4 (s) 16 - 18 78,56 4 - 5 Pot life (after thinning) (h) **GENERAL FEATURES** Drying 120 g/m2 at 25ºC Dust-free drying of 120 g/m² (min) 20 Touch-free drying of 120 g/m² (min) 30

## 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.)

120 - 150

### **APLICATION ADVICES**

Recommended Weight (g/m²)

Stackable (h)

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

Generally, thin with 10% 510102 Solvent 102 PU Medium and in summer with 510101 Solvent 101 PU. For hight temperatures or hight 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.

Aplication	% 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)

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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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30-08-2024\_Version-1

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