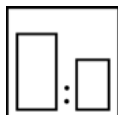
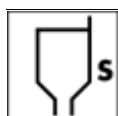


## Serie 500 BeroBase MM579 Super Jet Black

### APPLICATION DATA



**Mixing Ratio** : 1:1 with 1-141/1-151/1-161/1-181\*\*



**Application viscosity :**  
**DINCUP 4mm/20°C**

Airspray (sec)	:	15-17
Pressure tank (sec)	:	-
Airless (sec)	:	-

(\*) Apply 3 single, thin coats with flash-off between the coats.

(\*\*) Use Uni Thinner Ultra Slow only under extreme high temperatures.

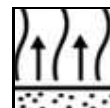
For information about Hardeners, Thinners and Measuring sticks see Matrix-overview (System Technique)



	<u>Nozzle diameter (mm)</u>	<u>Spraying pressure (bar)</u>
Gravity feed	1,3-1,5	3,0-4,0 / 44-58
Suction feed	1,4-1,6	3,5-4,5 / 51-65
Pressure tank	-	-
Airless	-	-
HVLP/LVLP	1,3-1,5	
HE	-	



**Spray coats / Layer thickness** : 3 (\*) / 25µm (1.0mil)  
 (µm)



**Flash-off (min)** : 10-15



**Drying time (min)**      **20°C** : 15-20  
    **60°C Obj.** : -



**Potlife**                              **20°C** : -

The technical data in these publications are based on our present knowledge and give you an idea of the various applications without obligations.

## Serie 500 BeroBase MM579 Super Jet Black



### PRODUCT INFO

- Area of application** : Series 500 is a clear-over-base system for passenger cars, commercial vehicles, coaches, trucks, etc.
- Chemical base** : Special physically drying binders.
- General qualities** : Series 500 is a basecoat which must be finished with 2-pack clear coats. The system provides an exceptional optical effect, high durability, resistance to chemicals and gloss retention.  
 When making an own formula with a Metallic/Pearl always use the Wax calculation option in Icris. If this is not possible fax the formula to us and we will calculate it. Drying: Can be taped after 20-45 min.  
 Note: 513 Metallic only for use in a colourformula!
- Auxiliary materials** : 1-102, 1-103, 1-204, 8-104, 8-214, 8-414, 47-14, 1-141/1-151/1-161/1-181

### EU regulations

<b>VOC code</b>	: -
<b>Productsubcategorie ( volgens richtlijn 2004/42/EG) en max. VOS-getal (ISO 11890-1/2) van het gebruiksklare product</b>	

<b>Fysische eigenschappen</b>	<b>Soortelijk gewicht (kg/l)</b> : 0.953
	<b>Vlampunt</b> : 28°C
	<b>Vol%</b> : 30
	<b>Economy</b> : 15 m <sup>2</sup> /L/20 µm (0.8 mil)
	<b>Glans (*)</b> : Mat - Halfmat
	<b>Kleur (*)</b> : Zwart

- Substrates** : Combined with suitable primer on: steel, aluminium, plastic, polyester, old paint coats not sensitive to solvents.
- Undercoats** : All De Beer 2-pack Primers and 2-pack Surfacer; except Washprimers 1-15 and 1-17 CH. Do not use 1K Acrylic Primer!
- Finishing materials** : All 2-pack clear coats.
- Cleaning the equipment** : 1-051
- Storage life (years)** : 2

The technical data in these publications are based on our present knowledge and give you an idea of the various applications without obligations.