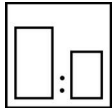
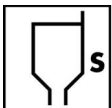


8-104 HS Clear Coat

APPLICATION DATA



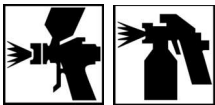
Mixing Ratio : 2 : 1 (8-104 : Hardener HS)



Application viscosity : Airspray (sec) : 16-18
DINCUP 4mm/20°C(70°F) : Pressure tank (sec) : 16-18
: Airless (sec) : -

Add, if necessary, 5% Uni Thinner.
NOTE: Use HS Hardener Very Fast, only for vertical parts.

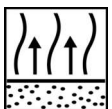
For information about Hardeners, Thinners and Measuring sticks see Matrix-overview (System Technique)



	<u>Nozzle diameter (mm)</u>	<u>Spraying pressure (bar/psi)</u>
Gravity feed	1,3-1,4	3,0-4,0 / 44-58
Suction feed	1,4-1,6	3,5-4,5 / 51-65
Pressure tank	0,85-1,2	4,0-5,0 / 58-73
Airless	0.007-0.009"/40°	160-200
HVLP	1,3-1,4	See Info Manufacturer
HE	-	See Info Manufacturer



Spray coats / Layer thickness : 1,5-2 / 50-60µm (2.0-2.4mil)



Flash-off (min) : **20°C/70°F** : 5-10



Drying time (min) : **20°C/70°F** : 5h-12h
: **60°C/140°F** : 20-40
: **Obj.**



Potlife (min) : **20°C/70°F** : 20-3h

Only for USA; If used as instructed, this product is designed to comply with the US National Volatile Organic Compound (VOC) Emission Standard for Automobile Refinish Coatings. Confirm compliance with state and local air quality rules before use.

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

8-104 HS Clear Coat



PRODUCT INFO

- Area of application** : Clear Coat is for application as a clear top coat over serie 500 and Series 900+. Suitable for passenger cars.
- Chemical base** : Clear polyurethane finish based on low viscous hydroxyacrylic resins.
- General qualities** : High Solid Clear is a non-yellowing high-gloss finish and is very easy to use. Air-drying and force-drying.
- Auxiliary materials** : 8-130/8-140/8-150/8-160, 1-141/1-151/1-161, 1-060/1-065, 47-39 for special purposes, 47-91

Physical properties	Specific gravity (kg/l)	: 0.998
	Flash point	: Closed cup: 30°C (86°F)
	Vol.% solids	: 50
	Economy	: 10 m ² /L/50 µm (2.0 mil)
	Gloss	: High gloss
	Color	: Clear.

- Substrates** : Series 500 and the Waterbase serie 900+.
- Undercoats** : Non applicabile.
- Finishing materials** : n/a
- Cleaning the equipment** : 1-051 Gun Cleaner
- Storage life (years)** : min. 2
(Under normal storage conditions and unopened tins).

Only for USA; If used as instructed, this product is designed to comply with the US National Volatile Organic Compound (VOC) Emission Standard for Automobile Refinish Coatings. Confirm compliance with state and local air quality rules before use.

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