

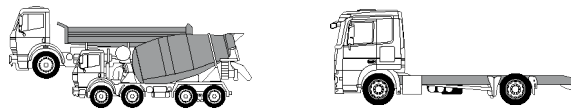


A brand of BASF –  
We create chemistry

# 58-MAN 9011

2K HS CV chassis topcoat, black, satin gloss

## Application:



all applications where a reduced gloss is required, chassis (color change), chassis painting, container

## Key Features:

- suitable on all Glasurit CV primer filler and filler
- good leveling
- high efficiency
- good hiding power
- excellent surface hardness
- excellent UV resistance

## Remarks:

The substrate should be clean, free of dust, rust, oil and grease.

- 352-91 CV, normal 15 - 20°C
- 352-216, slow 20 - 25°C
- 352-345, very slow 25 - 30°C

## Substrates

- = Very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Filler / Filler	Powder coating	Coil-coating	Plywood	Wood	OEM-Paintwork	Old paint work
								●●					○	○



**Spreading rate** 536 m<sup>2</sup>/l at 1 µm

**Solid Content** ~ 67 %

## Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm

The products are suitable for professional use only.

**2004/42/IIIB (d)(420)419:** The EU limit value for this product (product category: IIB.d) in ready to use form is max. 420 g/l. The VOC content of this product is 419 g/l.

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**Mixing Ratio** 4 : 1 : 1 by volume



**Hardener** 922-139, -138, -136



**Reducer** 352-216, -91 CV, -345



**Spray viscosity at 20°C** DIN 4: 18-22 s

**Potlife at 20°C** 1.5 h

Application:		Compliant - gravity feed cup	HVLV spray gun	Suction cup	Airless/ Airmix	Pressure pot dbl.-pump
<b>Application pressure</b>	<b>bar</b>	2.2-2.5	2	2.5	2	2.5
<b>Material pressure</b>	<b>bar</b>				120-180	0.8-1.5
<b>Nozzle size</b>		1.4	1.5	1.7	0.23-0.28	1-1.1
<b>Voltage</b>	<b>kV</b>				50-80	
<b>Elect. Resistance</b>	<b>Ω</b>				700-1500	
<b>Number of coats</b>		1.5	1.5	1.5	1.5	1.5
<b>Flash off at 20°C</b>	<b>min</b>	without	without	without	without	without
<b>Film thickness</b>	<b>µm</b>	40-60				

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## Drying

	Overcoatable	Tack-free	Ready for masking	Ready to assemble	Sandable	
	Min.	Max.				
<b>Object Temp. 20°C</b>		16 h	2.5 h	16 h	12 h	16 h
<b>Object Temp. 60°C</b>	30 min		30 min	30 min	30 min	30 min

## Remark

Gloss level is depending on the specific color master.  
Recoatable with itself without intermediate sanding for up to 16 hours after application.  
Due to the reduced gloss level not suitable for blend in processes.

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