



TECHNICAL DATA SHEET

CLEAR COAT HS GC400

Gerko Clear Coat HS GC400 is a 2:1 clear coat that stands out for its easy application, adapting to all types of users, and allowing use in both partial and complete repairs. It has excellent flow properties and a brilliant gloss. Due to its excellent drying properties it can be polished easily. Additionally it is exceptional scratch resistance combined with a very high UV-protection.

PHYSICAL PROPERTIES

Code	Description	Format: litre	Colour	Pieces per box	Pieces per pallet
CC10	Clear Coat HS GC400	1 L	Transparent	6	420
CC50	Clear Coat HS GC400	5 L	Transparent	4	128

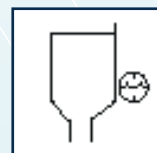
MIXING RATIO

	Volume ratio	Weight ratio
Clear Coat	2	2
Hardener	1	1
Thinner	5 - 15%	5 - 15%



VISCOSITY

DIN 4/20°C	14 - 16 s
------------	-----------



Content of volatile organic compounds

VOC INFORMATION

523 - 582*

*Ready to use mixture for all hardeners. VOC contents are at minimum and maximum values.



TECHNICAL DATA SHEET

CLEAR COAT HS GC400

APPLICATION

		Nozzle (mm)	Pressure (bar)
	Gravity feed spray gun	1.3 - 1.5	2 - 4
	Suction feed spray gun	1.4 - 1.6	2 - 4
	HVLP	1.3	2
	Mixture life at 20°C	4 - 5 h	
	(20°C, 65% RH) Flash-off time	5 - 10 min	



TECHNICAL DATA SHEET

CLEAR COAT HS GC400

CURING TIME

	20°C	60°C
Dust-free	30 min	/
Tack-free	90 min	/
Prior to assembly	7 h	30 min

IR DRYING



Distance/Time depending on lamp type and power 10 - 25 min (Guideline for IR equipment)

SHELF LIFE

In temperatures between 15°C to 25°C under humidity of 65% the shelf life of the product is predicted to be 24 months from the date of production.

SAFETY

See safety data sheet.

OTHER INFORMATION

Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the data indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use.