










Technical information (07/20)

MOBIHEL 2:1 HS CLEARCOAT AirDry

- Suitable for partial repairs
- Air drying (20°C) : 1h
- Forced drying (60°C) : 5 min
- Polishing possible after 1h air drying or after cooling when drying for 5 min/60°C
- High gloss
- Energy saving
- VOC compliant
- In case of application on MOBIHEL Solvent Base, it is obligatory to add 10% 2K hardener to the Base (MOBIHEL 2K HARDENER 1000 or MOBIHEL 2K HS HARDENER 4100)

SUBSTRATE	<p>All 2K MOBIHEL FILLERS except MOBIHEL HS FILLER AirDry (mix ratio 2:1) MOBIHEL BASE MIX (addition of 10% MOBIHEL 2K HARDENER or MOBIHEL 2K HS HADRENER)</p> <p>All 2K MOBIHEL FILLERS MOBIHEL HYDRO BASE MIX</p>
------------------	---

	Mixing ratio by Volume:	MOBIHEL 2:1 HS CLEARCOAT AirDry MOBIHEL AirDry CLEARCOAT HARDENER	2 parts 1 part
	Mixing ratio by weight:	MOBIHEL 2:1 HS CLEARCOAT AirDry MOBIHEL AirDry CLEARCOAT HARDENER	100 g 53 g
	Pot life of the mixture at 20°:	1h	
	Viscosity (RFU):	17 - 20 s DIN 53211 Ø 4mm/ 20°C	
	Application with spray gun:	1,2 – 1,3 mm 2 – 2,5 bar	

	Number of layers: Film thickness:	1 fog without waiting 1 full layer –the spray gun distance to the object is now 25 cm, the application speed is normal 50-60 µm
	Flash-off:	0 - 3 min/20°C between layers 15 min. prior to dry in oven
	Drying time at 20°C: Drying time at 60°C:	60 min. 5 min. The clearcoat can be polished immediately after air dried or after dried in oven and cooled down to room temperature
	Shelf life:	2 years

2004/42/II B(d) (420) 420

EU limit value VOC for this type of product (category II B (d)) in the form, which is ready for application is 420 g/l. VOC of this product, prepared for use is 420 g/l

2K materials react with humidity; take care that all containers and tools are absolutely dry. While coating, the ambient relative humidity should not exceed 80%.

FOR PROFESSIONAL USE ONLY - See Safety Data Sheet

Close the packaging of the Hardener immediately after use, because the product reacts with air humidity and may cause defects in the product.

The data may vary under various conditions.,

Any part of this information may change at any time without notice.

The information was derived from years of experience in the collaboration of Development and Technical Services and is the property of HELIOS Refinish.

We guarantee that the quality of work carried out according to our instructions delivers results while we disclaim any liability if any other products were used or if other factors influenced the final appearance.

The latest version of TDS supersedes all previous versions. You can obtain the latest version from general distributor in your country.

The user of this product should use the product in accordance with the laws and regulations for safety at work and waste management.