## DERMAUTOLOGY

## 2K HS CLEARCOAT 2:1

**PRODUCT DESCRIPTION:** 2K HS Clear Coat Antiscratch is a premium clear coat with excellent flow and a

brilliant appearance. It is a multi-purpose clear and the right choice for small and large repairs. Two layers of this high solids product are sufficient for an excellent

result. 2K HS Clear is very easy to apply and to polish

MIXING RATIO: 2:1:10-20% 2K HS Clear; HS Hardener; Thinner

SPRAY GUN: Spray gun set-up: 1.2-1.4 mm

Pressure: 2 -4 bar

**APPLICATION METHOD:** Apply a flowing closed layer, allowing for a 5-10 minutes flash-off time at 20°C.

(depends on hardener / thinner combination used)

Next, apply a full flowing layer allowing for a 5-10 minutes flash-off time at 20°C

before bake.

This time can be greatly influenced by the conditions at the time of application

**DRYING:** 

	1	1	
		HS FAST Hardener	HS MEDIUM Hardener
20°C	Dust resistant	15 min	45 min
	To handle	4 hours	6 hours
60°C	Dust resistant	5 min	5 min
	To handle	15 min	35 min

**POT LIFE** 2-3 hours at 20°C

**POLISHING:** Ready to polish minimum 1 hour after cool down to ambient temperature

THICKNESS: Per coat:

Recommended application (2 layer):

25-30 μm 45-60 μm

CLEANING: nitrocellulose thinner

SHELF LIFE: Product shelf-life is determined when products are stored unopened at 20°C.

Avoid extreme temperature fluctuation. Shelf life: 4 years at 20°C

VOC: The VOC content of this product in ready to use form is 559 g/l RTS mixture