



TECHNICAL SHEET



CC/1770

BARNIZ UHS EXPRESS / EXPRESS UHS CLEAR COAT



DESCRIPTION

CC/1770 is a clearcoat formulated for water-based bicoat systems for spot repairs.

It stands out for its excellent brightness and drying speed, having the car available after 40' from the application of the clearcoat without heating the cabin, and allowing important savings in the painting cycle, as well as increasing the productivity. In cabin you can use a drying cycle of 10' at 60°C or 20 minutes at 40°C. IR drying is ready in 5 minutes.

CC/1770 can be polished in approximately 1 hour. It has excellent resistance to UV, scratching, as well as chemical agents.

When painting under high temperatures or larger surfaces, it is recommended to use the HA/8045 slow hardener.

PRETREATMENT / CLEANING

Designed for application on the **W6000** Series or on existing paint in good condition previous sanding.









The use of tack cloth is recommended.

Should only be painted when the bicoat base is completely matt, according to the the recoating times indicated by the manufacturer.

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APPLICATION

	Mixing ratio Volume	 HA/8070 Ultra-Fast HA/8045 Slow	 30' 60'
	Application viscosity	18-20" SO/5000 0-5%	
	Gravity spraygun Application pressure	1,2 mm 2 - 2,5 bar	
	Nr of layers Thickness	1 light coat 1 full coat 50-60 µm	
	Thinner evaporation time	5-7' between layers 15' before heating	
	Drying time 20°C IR Middle wave 60°C	HA/8070 40' 5' 10'	HA/8045 1,5h. 5' 10'

ATTENTION: In the case of flexible or semi-flexible plastic supports, it is possible to add 5% of SINNEK PL / 7078 additive on component A. The proportions of hardener and thinners remain the same.

FINISH

	Polish 20°C IR Middle wave 60°C	HA/8070 2h. After drying + 60' cooling After drying + 60' cooling	HA/8045 4h. After drying + 60' cooling After drying + 60' cooling
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Recoatable: within 24 hours.



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SAFETY AND HYGIENE

Recommendable to use the appropriate personal protective equipment during application to avoid irritation of breathing tract, skin and eye irritation.

For professional use only.

STORAGE

Keep covered in a dry and ventilated place, avoiding direct exposure to sunlight. We advise Temperature above 5°C, recommended between 15-30°C.

VOC

CC/1770 has a lower organic solvent content than the traditional, compliant with the European Norm

The information contained in this Technical Data Sheet is based on our knowledge and experience and with it we try to advise and inform, being the responsibility of the user to take the necessary measures to guarantee the intended purpose of the product. FOR PROFESSIONAL USE EXCLUSIVELY.

SINNEK

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