

ULTRA HIGH PERFORMANCE CLEAR 2K HS

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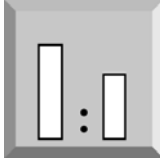
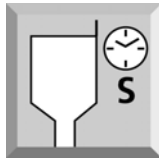


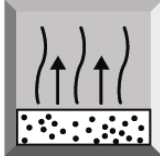

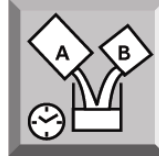
With Ure-Flex™ Technology

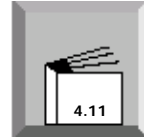
PRODUCT DESCRIPTION

710 Ultra High Performance Clear is a 420 g/l VOC, pre-flexed, elastomeric, Urethane clearcoat designed for a wide range of application from multi-panel repair and complete refinish to inside edges.

710 Ultra High Performance Clear can be forced dried, in as little as, 10 min. @ 60°C surface temperature.

710 Ultra High Performance Clear offers excellent application properties, gloss, appearance and polishability, while delivering superior film firmness after cure.

			
DO NOT DEGREASE	3 : 1	22°-24° FORD 4 at 20°C	1,3 mm – 1.4mm 0,7 bar at the nozzle
			
1-2 coats	WOW-Limited Flash Technique	Air dry to deliver at 20°C: 8h (4h with 120.1070) Immediate force dry/bake: 30 min. at 60°-80° C	2 h at 20° C



SUBSTRATE

AWX Waterborne Basecoat.

SUBSTRATE PREPARATION

If necessary, clean the surface with a tack cloth.

DO NOT DEGREASE THE BASECOAT!

MIXING RATIO

	BY VOLUME
710 Ultra High Performance Clear	3
Hardener 120.1070 or 120.1080 or 120.1090	1

GUN SETUPS

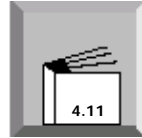
Gravity spray gun:	ø 1,3 mm
Pressure at the gun:	3,5 - 4 bar
High Transfer spray gun:	ø 1,2 - 1,3 mm
Pressure at the gun:	2,0 - 2,8 bar at the nozzle
HVLP:	ø 1,3mm-1.4mm
Pressure at the nozzle:	0,7 bar at the nozzle

APPLICATION

Apply 1,5 coats with limited flash technique.

DRYING

Touch dry:	
At 20°C:	8 h with hardeners 1201080/1090, 4 h with hardener 1201070
Immediate force dry/bake:	
At 60°C:	30 min.



READY TO POLISH

Force dry: ready to polish immediately after cool down.

Air dry: after 8-10 hours at 20°C with hardener

TECHNICAL DATA

■ **Pack size**

3 liters

■ **Colour**

Transparent

■ **Shelf life**

36 months if kept unopened and in a dry and cool place (18° - 20°C)

■ **V.O.C.**

420 g/l ready-to-use product

■ **Specific weight**

978 g/l ± 10

■ **RTS Volume solids**

51%

■ **Theoretical yield**

17,4 square meters l/of ready-to-use product

DFT microns

■ **Pot life**

2 h at 20°C

EQUIPMENT CLEANING

Clean the equipment carefully with Nitro Extra Thinner 2620640.

SAFETY PRECAUTIONS

FOR PROFESSIONAL USE ONLY:

- Use only in well-ventilated areas
- In case of insufficient ventilation, wear suitable respiratory equipment
- Wear suitable gloves and rinse immediately after work
- Comply with the standards in force as to waste disposal
- See special instructions or safety data sheets

Our products and our techniques are the result of research and studies on both practical and theoretical level. However, we are not responsible for the results achieved through the application of the latter given the unpredictability of the factors, which may have impact on final results. For further information, contact our technical office.