

USAGE CHART CLEAR COATS AND PAINTS

	MIXING RATIO	HARDENER ¹ REPAIR SIZE			THINNER ¹ REPAIR SIZE			SPRAY GUN SET UP Nozzle / Pressure	APPLICATION No. of coats / Film thickness	FLASH-OFF Between layers [Before baking]	DRYING TIME PRIOR TO POLISHING			Image		
		Small repair 15–20°C	Normal repair 20–30°C	Total repair >30°C	Small repair 15–20°C	Normal repair 20–30°C	Total repair >30°C				20°C/68°F	60°C/140°F	IR			
9600 SFR X-Cure UHS 420 ultra rapid clear coat	1:1	← 9650 →			/	/	/	1.2–1.4 mm 2.0 bar	1.5–2 coats 40–60 µm	MAXIMUM 5 min [5 min]	50–60 min	3–5 min	3–5 min			
9006 X-Cure Spray 2K ultra rapid clear coat	READY FOR USE	/	×	×	/	×	×	SPRAYING DISTANCE 15–20 cm	1.5–2 coats 30–50 µm	MAXIMUM 5 min [5 min]	90 min	7–9 min	7–9 min			
9130 X13 Spectrum UHS 420 rapid clear coat	2:1	9122 9123	← 9125, 9127 →		← 7050 5–15%* →		7070 5–15%*	1.2–1.4 mm 2.0–2.2 bar	1.5–2 coats 50–60 µm	5–10 min [5 min]	2–6 h	10–20 min	7–15 min			
9120 X12 Supreme UHS 420 mirror look clear coat	2:1	9122 9123	← 9125, 9127 →		7030 5–20%*	7050 5–20%*	7070 5–20%*	1.2–1.4 mm 2.0–2.5 bar	1.5–2 coats 50–60 µm	10–15 min [10–15 min]	12–18 h	20–35 min	10–20 min			
9100 X10 System Clear UHS 420 wide range clear coat	2:1	9122 9123	← 9125, 9127 →		7030 5–10%	7050 5–10%	7070 5–10%	1.2–1.4 mm 2.0–2.5 bar	1.5–2 coats 50–60 µm	5–10 min [5–10 min]	8–14 h	20–30 min	10–15 min			
9060 X6 UHS Clear Coat UHS 420 wide range clear coat	2:1	9122 9123	← 9125, 9127 →		/	/	/	1.2–1.4 mm 2.0–2.5 bar	1.5–2 coats 50–60 µm	5–10 min [5–10 min]	8–14 h	20–30 min	10–15 min			
9090 X9 Superfast HS ultra rapid clear coat	3:1	← 9125 → 9127		← 7050 0–5% →		7070 0–5%	1.2–1.4 mm 2.0 bar	2 coats 40–50 µm	MAXIMUM 5 min [5 min]	60 min	5 min	5 min				
9050 X5 HS Clear Coat HS high gloss clear coat	2:1	9220 9230	← 9250, 9270 →		/	/	/	1.2–1.4 mm 1.5–2.0 bar	2 coats 50–60 µm	5–10 min [5–10 min]	8–14 h	15–30 min	10–20 min			
9040 X4 HS Clear Coat HS high gloss clear coat	2:1	9220 9230	← 9250, 9270 →		/	/	/	1.2–1.4 mm 1.5–2.0 bar	2 coats 50–60 µm	5–10 min [5–10 min]	8–14 h	20–25 min	10–15 min			
9400 X40 Semi Gloss** HS semi gloss clear coat	2:1				← 7050 30–40% →					1.2–1.4 mm 1.5–2.0 bar	2.5 coats 40–50 µm	10–15 min [30 min]	8–14 h	30 min	30 min	
9410 X41 Matt** HS matt clear coat	2:1 3:1	← 9230, 9250, 9270 →			← 7050 40–50% →					1.2–1.4 mm 1.5–2.0 bar	2.5 coats 40–50 µm	10–15 min [30 min]	8–14 h	30 min	30 min	
9004 Clear Finish 1K glossy acrylic clear coat	READY FOR USE	/	×	×	/	×	×	SPRAYING DISTANCE 20–30 cm	2–3 coats 40–50 µm	3–5 min	6 h	/	/			
9700 X70 DTM*** HS enhanced adhesion coat	2:1	← 9075 →			← 7050 30–50% →					1.2–1.4 mm 1.5–2.0 bar	2–3 coats 40–50 µm	5–10 min [5–10 min]	8–12 h	30 min	30 min	
9710 X71 DTM Matt*** HS enhanced adhesion matt coat	2:1	← 9075 →			← 7050 30–50% →					1.2–1.4 mm 1.5–2.0 bar	2–3 coats 40–50 µm	5–10 min [5–10 min]	8–12 h	30 min	30 min	
9001 Bedliner 2K heavy-duty protective coating, black	3:1	← 9230, 9250 →			← 7050 0–20% →					UBS gun 2–4 bar	2–3 coats	10–60 min [10–15 min]	Touch dry 2 h 15–20 min	Assembly dry 24 h 25–30 min	Through dry 5–7 days 5–7 days	
9002 Bedliner 2K heavy-duty protective coating, tintable	3:1	← 9230, 9250 →			← 7050 0–20% →					UBS gun 2–4 bar	2–3 coats	10–60 min [10–15 min]	Touch dry 2 h 15–20 min	Assembly dry 24 h 25–30 min	Through dry 5–7 days 5–7 days	
7170 Black Finish Black matt paint	/	/	/	/	← 7050 50–100% →					1.2–1.4 mm 1.8–2.0 bar	1–2 coats 30–50 µm	5–10 min	2–3 h	15–20 min	/	
9005 Black Finish Spray Acrylic black matt paint	READY FOR USE	/	/	/	/	×	×	SPRAYING DISTANCE 15–20 cm	2–3 coats 30–40 µm	3–5 min	20–30 min	/	/			
6116 B-Paint Bumper paint	/	/	/	/	← 7050 50–100% →					1.2–1.4 mm 1.4–1.8 bar	1–3 coats 20–30 µm	Until matt	20–30 min	/	/	
9008 B-Paint Spray Bumper paint	READY FOR USE	/	/	/	/	×	×	SPRAYING DISTANCE 20–30 cm	2–3 coats 20–30 µm	5 min	20–30 min	/	/			
9009 Rim Restore Silver wheel paint	/	/	/	/	← 7050 40–50% →					1.2–1.4 mm 1.6–1.8 bar	1.5–2 coats 20–30 µm	0–5 min	2–3 h	/	/	
7007 Rim Restore Spray Silver wheel paint	READY FOR USE	/	/	/	/	×	×	SPRAYING DISTANCE 20–25 cm	2–3 coats 20–30 µm	3–5 min	20–30 min	/	/			
1072 HT Paint Spray Thermo paint	READY FOR USE	/	/	/	/	/	/	SPRAYING DISTANCE 20–25 cm	2 coats As thin as possible	1–2 min	60 min	/	/			

*** Gloss levels (weight %) for 9700 and 9710

	Matt 1	Matt 2	Matt 3	Matt 4	Matt 5	Glossy
% of gloss	5–10%	10–20%	20–30%	30–45%	50–60%	100%
9710 X71	100	90	80	75	70	0
9700 X70	0	20	20	25	30	100
Hardener	2:1	2:1	2:1	2:1	2:1	2:1
Thinner	30–50%	30–40%	30%	20–30%	20–30%	0%

** Gloss levels (weight %) for 9400 and 9410

	Matt 1	Matt 2	Matt 3	Matt 4	Matt 5
% of gloss	0–10%	10–20%	20–30%	30–45%	50–60%
9410 X41	100	80	50	30	0
9400 X40	0	20	50	70	100
Hardener	3:1	2:1	2:1	2:1	2:1
Thinner	40–50%	40–50%	30–40%	30–40%	30–40%

¹ Choice of hardener and thinner speed depends on size of substrate and application temperature and has an influence on time to polish.
* Thinner values marked with * are not compliant with VOC regulation.
⊗ Material is not polishable.



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