

AM002 MATTING ADDITIVE 2K

GENERAL INFORMATION

AM002 Matting Additive 2K is developed for lowering the gloss of A00 - A98 Octocryl System.

MIXING RATIO

	GLOSS LEVEL	GLOSS UNITS	MIXING RATIO	HS HARDENER	2K / MS HARDENER	UNI THINNER
: В	Semi Gloss	60-80	80/20	3:1	2:1	0-5%
	Satin Gloss	40-60	50/50	3:1	2:1	0-5%
	Egg Gloss	20-40	35/65	3:1	2:1	0-5%

Mix thoroughly before adding hardener.

If required thin with uni thinner.

GUN SET UP

	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,2-1,4	2/29
HE	1,2-1,4	1,8-2,0/26-29
Pressure tank	2,2-2,5	3,0-5,0/44-73
Airless/ Airmix	0,015″/40°	160-200

APPLICATION

2 coat 40 - 60 µm (1,4-2,2 mil)

FLASH OFF AND DRY TIMES

AIR DRY 20°C / 68°F			FORCED DRY 60°C / 140°F	
Flash off	-	Flash off	-	
Dust free	-	Dust free	-	
Dry to handle	-	Dry to handle	-	
Dry to tape	-	Dry to tape	-	
Dry to sand	-	Dry to sand	-	
Dry to polish	-	Dry to polish	-	

SUBSTRATES

See TDS A00 - A98 Octocryl System.

POT LIFE AT 20°C / 68°F





A00 - A98 Octocryl System H14 2K Hardener Fast H34 MS Hardener Fast H35 MS Hardener Medium H36 MS Hardener Slow H53 HS Hardener Very Fast H54 HS Hardener Fast H55 HS Hardener Slow TA900 Uni Thinner Fast TA910 Uni Thinner Medium TA920 Uni Thinner Slow

ADDITIVES



SURFACE PREPARATION



Pre clean the surface with TD20 Silicone Remover wipe on and wipe dry. Sand surface with P400 or finer grit abrasive. Remove all sanding debris with compressed air, sanding vacuum and clean with TD20 Silicone Remover wipe on and wipe dry.



Mask entire vehicle to eliminate unwanted overspray.

NEXT LAYER



PHYSICAL DATA

PHYSICAL DATA AM002 MATTING ADDITIVE 2K				
Chemical Base	Acrylic resin with matting agents			
	Viscosity (RTS)	-		
	Specific Gravity (kg/l)	1,035		
	Flash Point Closed Cup	26°C / 78,8°F		
Physical Properties	Volume % Solids	29,9		
Physical Properties	Economy	-		
		-		
	Gloss	-		
	Colour	Milky		





PROTECTION Use suitable respiratory protection (fresh air supply respirator is strongly recommended).



For more detailed information please visit the following link for the Safety Data Sheet:

https://sds.octoral.com/en/octoral/choose_localization

CLEAN UP



Gun Cleaner

STORAGE/SHELF LIFE

Minimum 2 years; (Under normal storage conditions 10°C - 30°C / 50°F - 90°F) (unopened container).



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