

PRODUCT NAME
Acrythane XSC98/08



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PRODUCT DESCRIPTION

Acrythane XSC98/08 is an Ultra High solids 2K Acrylic Topcoat system for Commercial Vehicles, Coaches, Buses, Rail, Industrial and Marine applications.

It offers outstanding properties including rapid drying even at low temperatures, high gloss, simplicity of usage but above all superb long term durability. Excellent protection is afforded against harsh weather conditions, atmospheric pollution, road dirt, sharp cleaning agents, mechanical car washes and most industrial chemicals.



MAXIMUM VOC CONTENT (RFU)

0.415kgs/ltr

REGULATIONS / COMPLIANCE

2004/42 IIB (D) 420



TECHNICAL INFORMATION

FLASHPOINT	23°C
TEMP RESISTANCE	120°C
STORAGE	12 months in original sealed containers



CLEANING

Ensure surfaces to be coated are dry and free from all traces of contaminants.

HMG produce a full range of cleaners, silicone removers, degreasers and preparatory cleaners suitable for the cleaning process.

Please refer to Preparatory Cleaner index.



SURFACE PREPARATION

Please refer to HMG Technical Library for details on surface preparation.

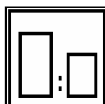


HEALTH AND SAFETY

Refer to JD11/77 health and safety data sheet.
Refer to MSDS and tin label prior to use.
Suitable respiratory equipment should be worn when spraying.

APPLICATION METHODS

COMPLIANT SPRAY GUN	PRESSURE POT	AIRLESS/AIR-ASSISTED	
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MIXING RATIO

Base	2	Base	2	Base	2		
Hardener	1	Hardener	1	Hardener	1		
Thinner	0.5	Thinner	0.5	Thinner	<0.5		



HARDENER OPTIONS

Hardener 9039	Hardener 9039	Hardener 9039	
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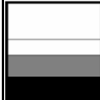



THINNER OPTIONS

Thinner 2604	Thinner 2604	Thinner 2604	
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VISCOSITY

19-25 seconds DIN4	19-25 seconds DIN4	19-25 seconds DIN4	
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	SPRAY GUN SETUP					
	1.8	1.1-1.4	11-13 thou 40/50°			
	NUMBER OF COATS					
	1 medium + 1 full	1 medium + 1 full	1 full			
	FLASH OFF					
	15 mins between coats	15 mins between coats				
	DRYING TIME					
	Hard dry Hard dry	16 hrs @ 20°c 30 mins @ 70°c	Hard dry Hard dry	16 hrs @ 20°c 30 mins @ 70°c	Hard dry Hard dry	16 hrs @ 20°c 30 mins @ 70°c
	RECOATABILITY / OVERCOATING					
	Flat with 500's after Hard Dry	Flat with 500's after Hard Dry	Flat with 500's after Hard Dry			
	POT LIFE					
	1 hr @ 20°c	1 hr @ 20°c	1 hr @ 20°c			
	WET FILM THICKNESS					
	80 microns	80 microns	80 microns			
	DRY FILM THICKNESS					
	50 microns	50 microns	50 microns			

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