

CUE#100 BASE TTS + CUE#200 MATT CLEAR(G5)

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TECHNICAL INFORMATION		
Name	CUE#100 BASE TTS	CUE#200 MATT CLEAR(G5)
Type	BTX-Free solvent-borne <input checked="" type="checkbox"/>	BTX-Free solvent-borne <input checked="" type="checkbox"/>
Color	METALLIC BLACK	CLEAR
Gloss	65.0 ± 3.2 (60° Geometry)	5.7 ± 0.3 (60° Geometry)
Supply viscosity	55.5 ± 3.0 KU (stomer, 25°C)	53.3 ± 3 KU (stomer, 25°C)
SG wet	0.956 ± 0.03 kg/l	0.98 ± 0.03 kg/l
Weight solids	32.0 ± 2.0 %	47.0 ± 2.0 %
Film thickness dry	15 ~ 21 μm DFT	35 ~ 45 μm DFT
Rec. coating system	Base Coat	Top Coat
Shelf life	9 months	6 months

The above data does not represent a specification

APPLICATION TIPS		
Before using	stir well	
Substrate	ABS, PC+ABS	CUE#100 BASE TTS
Pre treatment	Cleaning with IPA	
Application method	Air assisted spraying	
Thinner	A/T#570(TX-F) THINNER	A/T#530-2 THINNER
Hardener	POLY HARD NC-37	POLY HARD NC-37
Mixing ratio	100 / 10 / 50~60 w/w (Paint+Hardner+Thinner)	100 / 20 / 10~30 w/w
Application viscosity	13~15 sec (F/cup#4, 25°C)	16~20 sec (F/cup#4, 25°C)
Pot life	4 hrs	2 hrs
Flash off	5~10 mins × RT	5~10 mins × RT
Curing schedule	Wet On Wet	Over 30mins × 85 ± 5°C Object temperature
Disposal	Do not allow into drains or watercourse	

This data sheet represents the actual status of the development and substitutes all previous.

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