TECHNICAL DATA SHEET

Solvent Based Candy colours



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DESCRIPTION

Special FX Candy Colour concentrates when used with the Special FX series binder will deliver excellent transparent coloured effects. The range can be used on their own or mixed together to create custom colours.



Mix Ratio 100:100 Once the candy concentrates are mixed with binder at a certain

percentage it is then mixed 1:1 with basecoat thinner



Spraying viscosity 16-18 s (DIN4/20°C)



Spraygun tips

1.2-1.3 mm HVLP: 2/2.2 bar 30/32 psi at the air inlet. For best results RP or HTE spray guns should be used to apply these colours



Number of coats:

Apply 2/3 coats depending on the type of colour is required. Be aware colour can change depending on application and spray gun.



Flash off time

Between coats: 5-10 min Before Clearcoat: 10-15 min

GENERAL NOTES

Colour checking: Colour checking is required before the application of the candies as number of coats and spray gun setup can change the colour effect.

IMPORTANT NOTES

Different candy concentrates require different ratios please see the guide below to get the best results from the colours. The ratios can be changed depending what colour is required.

Ruby Red	15% concentrate
Sapphire Blue	15% concentrate
Sphene Gold	30% concentrate
Emerald Green	15% concentrate
Tourmaline Pink	15% concentrate

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