

# Technical Information Sheet

## Jewel Paints 2k Acrylic

Units 313-317 Heath Street, Smethwick,  
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### APPLICATION DATA



Mixing ratio : 2:1 (2K/MS Hardeners)  
3:1 (HS Hardeners)



Application-Viscosity : (DIN CUP 4 mm./ 20°C.)  
Air Spray: 18 sec  
Pressure tank: 18 sec  
Add 10-20% Uni Thinner



	<u>Spray nozzle (mm)</u>	<u>Pressure (bar)</u>
Gravity feed	1.3-1.5	3.5-4.5
Suction feed	1.6-1.8	3.5-4.5
HVLP/LVLP	1.3-1.5	See manufacturer info
Pressure tank	1.0-1.4	4.0-5.0
Airless	0.007-0.009"/40°	160-200



Spray coats/ : 2-3  
Coat thickness 40-60 µm



Flash-off time : 10-15 min



Drying : 20°C 60°C  
8 h 30 min



Potlife : Ca. 5 h/20°C