

HD SILICONE

GENERAL INFORMATION :

HD Silicone is used to get high density effect on fabrics with soft feel & no tack. HD print can be top coated with glossy or matt silicone as required.

METHOD OF PRINTING:

- 1) Take HD Silicone & mix 2% silicone catalyst SC-1 or SC-2.
- 2) If printing on hairy fabric, than print Silicone HD & heat press the print at 150 -160 degrees to get smooth effect.
- 3) Print same HD Silicone for 3 -5 times more as a underbase and flash cure at 100 -120 degrees.
- 4) Now again take HD Silicone & add 2 % catalyst SC-1 & add desired shade of pigment.(Take 20% pigment for white & fluorescent pigments & 10% for other colours).
- 5) Print Coloured HD silicone for 3 – 4 times and flash cure at 100 -120 degrees.


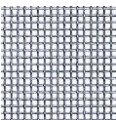




For Glossy HD Effect :

- 1) Take Glossy Silicone & mix 2% catalyst SC-1 or SC-2.
- 2) Print Glossy silicone on top of printed HD silicone for 2 times.
- 3) Cure the print at 120 °C for 2 – 3 minutes.

For Matt HD Effect :

- 1) Take Matt Silicone & mix 2 % catalyst SC-1 or SC-2.
- 2) Print Matt silicone on the top of HD Silicone for 1 time only.
- 3) Cure the print at 120 °C for 2 – 3 minutes.

SPECIFICATIONS :

	<p><u>Fabric Type :</u> Cotton / Poly Cotton Blends</p>		<p><u>Mesh :</u> 32 – 48T (80 – 120)</p>
	<p><u>Cure Temperature :</u> 120 °C for 2 – 3 mins</p>		<p><u>Addtives :</u> 5 to 10 % Diluent</p>
	<p><u>Storage :</u> In cool place & avoid direct sunlight. Close the cointainer properly to avoid drying of inks.</p>		<p><u>Cleaning :</u> Clean with cloth & silicone diluents.</p>



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