

Test	Description	Limits	Method
1	<u>Solid test for ink charge characteristics· streaking problems. print pressure and cylinder performance</u>	<u>.06D</u>	<u>Comparison of cyan ink density across the cylinder and around the cylinder· gripper to tail.</u>
2	<u>Wet solid test for dampening system</u>	<u>.06D</u>	<u>Comparison of cyan ink density across the cylinder and around the cylinder· gripper to tail.</u>
3	<u>Ghosting test</u>	<u>.06D</u>	<u>Measurement of PMS 477 brown density at points on GATF ghosting form</u>
4	<u>Grid test for fit and registration - between Printing</u>	<u>.004</u>	Measurement of first pull for pin register systems and measurement variation of the GATF Register Grid from printing unit to printing unit
5	<u>Print quality</u>	<u>.02</u>	After fine tuning
		<u>+/- .03D</u>	<u>Comparison of density - sheet to sheet</u>
		<u>+/- 1.5%</u>	<u>Measurement of mid tone (50)% dot gain sheet to sheet</u>
		<u>+/- .09D</u>	<u>Comparison of black density. horizontal vs. vertical ladder targets</u>
		<u>+/- .08D</u>	<u>Comparison of color density. horizontal vs. vertical ladder targets</u>