JCP A160 Printing Paper	Coated One-side (interim)			
Use Information : This paragraph is informational only and is not exclusively definitive of the end use. For multicolor face offset printing of envelopes, posters, etc. Printed matter may include text, line illustrations, halftones up to 150-line screen and solids				
Stock : Free from ground wood or unbleached pulp. <u>Note</u> : Not less than 10% postconsumer fiber. Any percent				Gloss (75°) : Average not less than (percent) 60
over 10 percentage points, is encouraged, provided that the requirements of this Standard are met.				Smoothness of coating: Average not to exceed (Sheffield units)
Basis weight:25 by 38 inches,500 sheets60Tearing strength:Average	70	80	100	General appearance : Paper shall conform to the standard sample(s) established by the Government. <u>Brightness</u> : Shall average not less than 85% or as specified.
each direction not less than (grams) 40	50	55	60	<u><i>Color</i></u> : The paper in the order (or publication) shall be uniform and the color variation shall not exceed
Opacity : Average not less than				DE(CIELAB) = 1.0.
(percent) 90	91	92	94	
No individual specimen shall average less than (percent) 88	89	90	92	<i><u>Formation</u></i> : Coating shall be uniform; shall be uniformly applied; shall not be gritty, mottled, stippled, or ribbed in appearance; and shall not exhibit cracks or flake off.
Thickness : Average (mils) 3.2 3.9 4.5 5.2 A tolerance of ± 0.0005 inch shall be allowed. Paper shall be uniform and shall not vary more than 0.0004 inch from				<u><i>Cleanliness</i></u> : The dirt count for each side of the paper shall not exceed 250 specks per square meter. No sample sheet (600 to 650 cm ² in size) shall contain more than one defect with equivalent area of 0.25 mm ² or greater.

Testing: Shall be conducted in accordance with methods in part 2, *Government Paper Specification Standards*. The acceptance criteria Part 4 does not apply.