## **JCP A175 Printing Paper**

## (Publication Grade) Gloss Coated Book

February 1, 2008 FSC 9310

Use Information: This paragraph is informational only and is not exclusively definitive of the end use. For face and back offset printing of long run books, pamphlets, magazines, periodicals, brochures, etc. Printed matter may include text, illustrations, and halftones up to 150-line screen.

Gloss (75°): Average each side not less than (percent)
Smoothness of coating: Average each side rexceed (Sheffield units)
<b>General appearance</b> : Paper shall conform to sample(s) established by the Government. <i>Brightness</i> : Average, not less than 70% or as
<u>Color</u> : The paper in the order (or publication uniform and the color variation shall not exce
DE(CIELAB) = 1.0.
<i>Formation</i> : Coating shall be uniform; shall be
applied; shall not be gritty, mottled, stippled, appearance; and shall not exhibit cracks or fla
<u>Cleanliness</u> : The dirt count for each side of t
not exceed 100 specks per square meter. No
(600 to 650 cm <sup>2</sup> in size) shall contain more th
with equivalent area of 0.25 mm <sup>2</sup> or greater.

40 verage each side not to 65 ..... er shall conform to the standard e Government. ess than 70% or as specified. der (or publication) shall be tion shall not exceed

e uniform; shall be uniformly mottled, stippled, or ribbed in xhibit cracks or flake off. for each side of the paper shall square meter. No sample sheet all contain more than one defect mm<sup>2</sup> or greater.

**Testing**: Shall be conducted in accordance with methods in part 2, Government Paper Specification Standards. The acceptance criteria Part 4 apply.