

Use Information: This paragraph is informational only and is not exclusively definitive of the end use. For high quality multicolor face and back offset printing of brochures, programs, covers for books, pamphlets, etc. requiring attractive appearance. Has a rough, soft finish with decorative chain marks running at right angles to laid lines. Printed matter may include text, line illustrations, and halftones up to 150-line screen.

Stock: Ground wood pulp, not to exceed 1%
Note: Not less than 30% postconsumer fiber. Any percent over 30 percentage points, is encouraged, provided that the requirements of this Standard are met.

General appearance: Paper shall conform to the standard sample(s) established by the Government.
Brightness: The white paper shall have a target brightness of 83% or as specified.

Acidity: pH value shall average not less than 6.5 for white paper and 5.0 for colored paper.

Color: The paper in the order (or publication) shall be uniform and the color variation shall not exceed DE(CIELAB) = 1.0 .

Basis weight: 20 by 26 inches, 500 sheets (pounds) 65 80 100
A tolerance of ±5% shall be allowed.

For colored stock, paper shall match one of the established color standards in Part 3 or match a color sample supplied by the ordering agency. Colors shall not fade or transfer (rub off) and shall appear even and uniform on the surface of the sheet. The sheet shall not be 2-sided.

Bursting strength: Average not less than (lb/in²) 25 30 40

Finish: Paper shall have a laid-finish.

Tearing strength: Average each direction not less than (grams) 80 100 125

Formation: Shall be uniform.

Chain marks: Shall run parallel to machine direction of the sheet and match the standard sample.

Cleanliness: The dirt count for each side of the paper shall not exceed 650 specks per square meter. No sample sheet (600 to 650 cm² in size) shall contain more than one defect with equivalent area of 0.25 mm² or greater

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