



J.D. IRVING, LIMITED

# IRVING PAPER

PRODUCT SPECIFICATIONS - FEBRUARY 2016

*Irving Specialty Grade Papers—Expect Brilliant Results!*

**Irving Paper—Radiance™**



Irving Paper is nationally recognized for its commitment to productivity and continuous improvement. Ongoing investment means that specialty grades of paper are produced using world first, world class technology.



PREMIER'S AWARDS FOR ENERGY EFFICIENCY



### Target Properties

CATEGORY		SCA+	SCA+	SCA+	SCA+	SCA+	SCA+	SCA+	SCA+
MACHINE		PM#1	PM#1	PM#1	PM#1	PM#1	PM#1	PM#1	PM#1
BASIS WEIGHT	Imperial	28 lb	29 lb	30 lb	32 lb	34 lb	36 lb	38 lb	40 lb
	Metric	41.4 g	42.9 g	44.4 g	47.4g	50.2 g	53.3 g	56.2 g	59.1 g
PPS	Offset	1.25	1.25	1.25	1.20	1.20	1.20	1.20	1.20
	Roto	<=1.05	<=1.05	<=1.05	<=1.05	<=1.05	<=1.05	<=1.05	<=1.05
BRIGHTNESS	Offset	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
	Roto	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
b*	Offset	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
	Roto	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
GLOSS	Offset	50	50	51	52	53	53	53	53
	Roto	50	50	51	54	57	57	57	57
CALIPER*	Offset	1.85	1.9	1.90	1.95	2.0	2.05	2.15	2.20
	Roto	1.85	1.9	1.90	1.95	2.0	2.0	2.10	2.15

### \*Average Caliper

OPACITY	Offset	89	90	90	91	92.5	93	94	95
	Roto	89	90	90	91	92	93	93	94

### We Offer:

- Grades include SCA++, SCA+, SCA, SCB & Hi-Brite Newsprint
- Excellent Performance in Roto and Offset Applications
- Wide Range of Products for Commercial Printing Needs
- Basis Weight Ranges from 28 lbs to 40 lbs (41-59 gsm)
- World Class Customer Service
- Latest Technology in Paper Making

### MILL SITE ADDRESS:

435 Bayside Drive, PO Box 1900  
Saint John, New Brunswick  
Canada, E2L 4K9  
Tel: (506) 633-3333

### SALES OFFICE ADDRESS:

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