

# ResoluteBook

## Alma, Quebec



### ADDITIONAL PAPER GRADES

- ▶ Resolute SCA++, SCA+, SCA, SCB & SNC
- ▶ Resolute Connect
- ▶ Ecopaque
- ▶ Equal Offset & Book
- ▶ Alternative Opaque & Offset
- ▶ ResoluteSelect 75, 70 & 65
- ▶ ResoluteLite 65 & ResoluteLite
- ▶ ResoluteNews

### MILL CERTIFICATIONS\*

- ▶ FSC Chain of Custody
- ▶ PEFC Chain of Custody
- ▶ SFI Chain of Custody
- ▶ SFI Fiber Sourcing

\*See [resolutefp.com](http://resolutefp.com) for details.

Consult your Resolute sales representative for more information about the specific chain of custody or fiber sourcing claims that may be available for these products.



**R**esolute offers a full complement of brightness, basis weights, and caliper levels depending on your book publishing needs. Resolute book grades are made with mechanical pulp and use 50% less wood fiber than uncoated freesheet grades. Call to inquire about grades with recycled content.

### Alternative Book

| BASIS WT. LBS. | BASIS WT. GSM | BRIGHTNESS ISO | CALIPER MICRONS | CALIPER 1/1000" | PPI | OPACITY TAPPI |
|----------------|---------------|----------------|-----------------|-----------------|-----|---------------|
| 25X38X500      |               |                |                 |                 |     |               |
| 35             | 51.8          | 79             | 81              | 3.2             | 624 | 89            |
| 35             | 51.8          | 79             | 89              | 3.5             | 572 | 89            |
| 40             | 59.2          | 79             | 102             | 4.0             | 500 | 91            |
| 40             | 59.2          | 79             | 114             | 4.5             | 444 | 92            |
| 40             | 59.2          | 79             | 127             | 5.0             | 400 | 91            |
| 42.5           | 62.9          | 79             | 102             | 4.0             | 500 | 91            |
| 45             | 66.6          | 79             | 114             | 4.5             | 444 | 92            |
| 45             | 66.6          | 79             | 127             | 5.0             | 400 | 92            |
| 50             | 74.0          | 79             | 127             | 5.0             | 400 | 92            |

### Alternative Book Cream

| BASIS WT. LBS. | BASIS WT. GSM | BRIGHTNESS ISO | CALIPER MICRONS | CALIPER 1/1000" | PPI | OPACITY TAPPI |
|----------------|---------------|----------------|-----------------|-----------------|-----|---------------|
| 25X38X500      |               |                |                 |                 |     |               |
| 35             | 51.8          | 74             | 114             | 4.5             | 444 | 86            |
| 40             | 59.2          | 74             | 102             | 4.0             | 500 | 90            |
| 40             | 59.2          | 74             | 114             | 4.5             | 444 | 90            |
| 40             | 59.2          | 74             | 127             | 5.0             | 400 | 90            |
| 45             | 66.6          | 74             | 114             | 4.5             | 444 | 92            |
| 45             | 66.6          | 74             | 127             | 5.0             | 400 | 92            |
| 50             | 74.0          | 74             | 127             | 5.5             | 364 | 92            |
| 50             | 74.0          | 74             | 152             | 6.0             | 334 | 92            |

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| BASIS WT. LBS. | BASIS WT. GSM | BRIGHTNESS ISO | CALIPER MICRONS | CALIPER 1/1000" | PPI | OPACITY TAPPI |
|----------------|---------------|----------------|-----------------|-----------------|-----|---------------|
| 25X38X500      |               |                |                 |                 |     |               |
| 35             | 51.8          | 75             | 81              | 3.2             | 624 | 87            |
| 35             | 51.8          | 75             | 102             | 4.0             | 500 | 88            |
| 35             | 51.8          | 75             | 114             | 4.5             | 444 | 89            |
| 38             | 56.2          | 75             | 122             | 4.8             | 416 | 89            |
| 40             | 59.2          | 75             | 127             | 5.0             | 400 | 90            |

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| BASIS WT. LBS | BASIS WT. | BRIGHTNESS | CALIPER | CALIPER | PPI | OPACITY |
|---------------|-----------|------------|---------|---------|-----|---------|
| 25X38X500     | GSM       | ISO        | MICRONS | 1/1000" |     | TAPPI   |
| 33            | 48.8      | 70         | 76      | 3.0     | 666 | 87      |
| 35            | 51.8      | 70         | 81      | 3.2     | 624 | 88      |
| 35            | 51.8      | 70         | 84      | 3.3     | 606 | 89      |
| 35            | 51.8      | 70         | 89      | 3.5     | 572 | 90      |
| 35            | 51.8      | 70         | 102     | 4.0     | 500 | 90      |
| 35            | 51.8      | 70         | 114     | 4.5     | 444 | 90      |
| 38            | 56.3      | 70         | 127     | 5.0     | 400 | 92-94   |
| 40            | 59.2      | 70         | 102     | 4.0     | 500 | 91      |
| 40            | 59.2      | 70         | 114     | 4.5     | 444 | 91      |
| 40            | 59.2      | 70         | 127     | 5.0     | 400 | 91      |
| 45            | 66.6      | 70         | 152     | 6.0     | 333 | 92      |
| 50            | 74.0      | 70         | 152     | 6.0     | 333 | 92      |

## ResoluteBook 70 Cream

| BASIS WT. LBS. | BASIS WT. | BRIGHTNESS | CALIPER | CALIPER | PPI | OPACITY |
|----------------|-----------|------------|---------|---------|-----|---------|
| 25X38X500      | GSM       | ISO        | MICRONS | 1/1000" |     | TAPPI   |
| 35             | 51.8      | 70         | 81      | 3.2     | 624 | 89      |
| 35             | 51.8      | 70         | 114     | 4.5     | 444 | 89      |
| 38             | 56.3      | 70         | 127     | 5.0     | 400 | 91      |
| 40             | 59.2      | 70         | 127     | 5.0     | 400 | 91      |
| 45             | 66.6      | 70         | 152     | 6.0     | 333 | 92      |

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| BASIS WT. LBS. | BASIS WT. | BRIGHTNESS | CALIPER | CALIPER | PPI | OPACITY |
|----------------|-----------|------------|---------|---------|-----|---------|
| 25X38X500      | GSM       | ISO        | MICRONS | 1/1000" |     | TAPPI   |
| 28             | 41        | 65         | 71      | 2.8     | 714 | 86      |
| 33             | 48.8      | 65         | 76      | 3.0     | 666 | 89      |
| 33             | 48.8      | 65         | 102     | 4.0     | 500 | 89      |
| 33             | 48.8      | 65         | 114     | 4.5     | 444 | 93      |
| 33             | 48.8      | 65         | 127     | 5.0     | 400 | 90      |
| 40             | 59.2      | 65         | 102     | 4.0     | 500 | 91      |
| 40             | 59.2      | 65         | 127     | 5.0     | 400 | 94      |
| 45             | 66.6      | 65         | 152     | 6.0     | 334 | 95      |

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| BASIS WT. LBS. | BASIS WT. | BRIGHTNESS | CALIPER | CALIPER | PPI | OPACITY |
|----------------|-----------|------------|---------|---------|-----|---------|
| 25X38X500      | GSM       | ISO        | MICRONS | 1/1000" |     | TAPPI   |
| 33             | 48.8      | 60         | 76      | 3.0     | 666 | 89      |
| 33             | 48.8      | 60         | 102     | 4.0     | 500 | 90      |
| 33             | 48.8      | 60         | 114     | 4.5     | 444 | 90      |
| 33             | 48.8      | 60         | 127     | 5.0     | 400 | 90      |
| 35             | 51.8      | 60         | 114     | 4.5     | 444 | 91      |