

# Sterling® Ultra C1S

## ONE-SIDED EXCELLENCE.

This is brand-building beauty and performance in a coated-one-side. Popular and proven over four decades, Sterling Ultra C1S has the sheet stability for run-flat, stay-flat consistency and the optics and surface for top shelf appeal.

Sterling Ultra C1S is a bright white sheet with crisp styling for spectacular print quality. Sterling Ultra C1S is a reliable coated-one-side paper for exacting technical applications.

### FEATURES:

- Smooth surface
- Excellent ink holdout
- Reliable product consistency and high productivity rates
- Quick-turn service program for custom sizes
- Broad inventory for quick service
- Matches standard Sterling® Ultra product line for consistent brand identity
- Manufactured in the USA with Pride

### APPLICATIONS:

- Litho lamination
- Book dust jackets
- Pressure sensitive labels
- Foil lamination
- Envelopes
- Glue-applied labels
- Box wraps
- Specialty packaging
- Gift wrap
- Specialty converting processes
- Point-of-purchase displays
- Posters

### STERLING ULTRA C1S SPECIFICATIONS:

|              |                         |      |     |     |
|--------------|-------------------------|------|-----|-----|
| Basis Weight | lbs/3300ft <sup>2</sup> | 70   | 80  | 95  |
|              | g/m <sup>2</sup>        | 104  | 118 | 141 |
| Caliper      | mils                    | 3.4  | 3.9 | 4.7 |
|              | microns                 | 83   | 97  | 114 |
| Smoothness   | 10S, PPS                | 0.9  | 0.9 | 0.9 |
| Gloss        | %, 75°                  | 72   | 72  | 72  |
| Opacity      | %                       | 89.5 | 92  | 94  |
| Brightness   | %                       | 89   | 89  | 89  |
| CD Tensile   | lbs/in                  | 21   | 23  | 27  |
|              | N/15mm                  | 55   | 60  | 71  |
| MD Tear      | gf                      | 56   | 69  | 85  |
|              | mN                      | 549  | 676 | 834 |



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Billerud Americas Corporation 8540 Gander Creek Drive Miamisburg, Ohio 45342 800 258 8852

