

Domtar POS 55S - 2.3

Product Specifications

| Caliper | Basis Weight | Brightness (UV Included) | Thermal Response - Nominal | | | | Gurley Stiffness Nominal (mg) | | Elmendorf Tear Nominal (g) | | Parker Print Surf |
|---------------------|---------------------|--------------------------|----------------------------|------|--|------|-------------------------------|-----|----------------------------|-----|-------------------|
| | | | Static - (°C ± 5°) | | Dynamic - Atlantek 400 (mJ/mm ²) | | MD: | CD: | MD: | CD: | |
| | | | 0.2 ODU | 84 | 0.2 ODU | 4.9 | | | | | |
| mils | 17 x 22—500 (lbs) | >85 | 1.0 ODU | 131 | 1.0 ODU | 8.3 | 28 | 15 | 31 | 35 | <2.00 |
| 2.30 2.15 - 2.45 | 13.1 12.1 - 14.1 | | Max. Density | 1.21 | Max. Density | 1.54 | | | | | |
| µm | g/m ² | | Required Temp. | 148 | Energy Req. | 16.0 | | | | | |
| 58.4 54.6 - 62.2 | 49.4 45.7 - 53.1 | | | | | | | | | | |

Features:

- Good general imaging
- Graphics and logo imaging
- 10 years image life, 3 years storage life (under proper storage conditions for thermal paper)

Environmental Characteristics:

- Produced without the use of bisphenol A (BPA)

Ideal For:

- Economy point-of-sale for retail use
- ATM receipts
- Printer
- Parking receipts
- Facsimile
- Calculator
- Gas pump receipts

