

Domtar POS 55H - 2.4

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	87	0.2 ODU	4.6					
mils	17 x 22— 500 (lbs)	>85	0.2 ODU	87	0.2 ODU	4.6	28	15	31	35	<1.90
2.40 2.25 - 2.55	13.9 13.2 - 14.6		1.0 ODU	134	1.0 ODU	7.9					
µm	g/m ²		Max. Density	1.38	Max. Density	1.78					
61.0 57.2 - 64.8	52.2 49.4 - 55.0		Required Temp.	149	Energy Req.	14.6					

Features:

- High sensitivity
- Excellent graphics and bar code imaging
- Bright white appearance
- Flexographic printable front and back
- Lithographic printable back side only
- 10 years image life, 3 years storage life (under proper storage conditions for thermal paper)

Ideal For:

- Point-of-sale receipts
- ATM receipts
- Kiosks
- Parking receipts
- Airline check-in kiosks
- High speed facsimile
- Charting
- Portable receipts

Environmental Characteristics:

- Produced without the use of bisphenol A (BPA)

