# Domtar POS 55H - 2.4

## Product Specifications

<table>
<thead>
<tr>
<th>Caliper</th>
<th>Basis Weight</th>
<th>Brightness (UV Included)</th>
<th>Thermal Response - Nominal</th>
<th>Gurley Stiffness Nominal (mg)</th>
<th>Elmendorf Tear Nominal (g)</th>
<th>Parker Print Surf</th>
</tr>
</thead>
<tbody>
<tr>
<td>mils</td>
<td>17 x 22 — 500 lbs</td>
<td>&gt;85</td>
<td>0.2 ODU 87</td>
<td>0.2 ODU 4.6</td>
<td></td>
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</tr>
<tr>
<td>2.40</td>
<td>13.9</td>
<td>1.0 ODU 134</td>
<td>1.0 ODU 7.9</td>
<td>28</td>
<td>15</td>
<td>31</td>
</tr>
<tr>
<td>2.25 - 2.55</td>
<td>13.2 - 14.6</td>
<td>Max. Density 1.38</td>
<td>Max. Density 1.78</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>µm</td>
<td>g/m²</td>
<td>Required Temp. 149</td>
<td>Energy Req. 14.6</td>
<td></td>
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</tr>
<tr>
<td>61.0</td>
<td>52.2</td>
<td></td>
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<tr>
<td>57.2 - 64.8</td>
<td>49.4 - 55.0</td>
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</tr>
</tbody>
</table>

## 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)

## Environmental Characteristics:
- Produced without the use of bisphenol A (BPA)

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