



**056H70050440SC**

**Item #: S2344060**

LOTS O DOTS HOLOGRM PPR/504 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 250 lbs. Standard core size is 3 inches. Total caliper: 6.3 mils +/- 10%

**FACESTOCK**

60# (89 g/m<sup>2</sup>) decorative prismatic diffraction paper. Shim lines/seams are present in holographic material. This gap in the pattern will be up to 1/32" wide. The area between the shim lines measures 30" machine direction (MD) and 48" cross direction (CD)

| Test Property     | Units         | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight      | lbs/25X38-500 | 60.1          | grams/sq meter  | 88.9         | TAPPI T410  |
| Caliper - Average | mil           | 3.2           | um (micrometer) | 81.3         | TAPPI T411  |
| Moisture          | %             | 3.5           | %               | 3.5          | TAPPI T412  |
| Tear-MD           | grams         | 44            | mN              | 431.5        | TAPPI T414  |
| Tear-CD           | grams         | 52            | mN              | 509.9        | TAPPI T414  |
| Tensile-MD        | lb/inch       | 29            | kN/m            | 5.1          | TAPPI T494  |
| Tensile-CD        | lb/inch       | 12            | kN/m            | 2.1          | TAPPI T494  |
| Stiffness-MD      | Gurley (mg)   | 112           | mN              | 1.1          | TAPPI T543  |
| Stiffness-CD      | Gurley (mg)   | 64            | mN              | .6           | TAPPI T543  |

**ADHESIVE**

A general purpose acrylic emulsion used primarily with paper substrates.

| Test Property          | Units   | Typical Value | Metric Units   | Metric Value | Test Method |
|------------------------|---------|---------------|----------------|--------------|-------------|
| Caliper - Calculated   | mils    | 0.7           | um(micrometer) | 18.7         |             |
| Shear (1 x 1/2 x 1 kg) | hours   | 1.7           | hours          | 1.7          | CPD-55      |
| Peel - 180 D SS 20 min | lb/inch | 1.6           | grams/25 mm    | 714.3        | CPD-52      |
| Min. App. Temp.        | F       | 35            | C              | 2            |             |
| Service Temp.          | F       | -40 TO 160    | C              | -40 TO 71    |             |
| FDA Compliance         | 21 CFR  | 175.105       |                |              |             |

**LINER**

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) with excellent point-to-point caliper control.

| Test Property     | Units          | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------|----------------|---------------|-----------------|--------------|-------------|
| Basis Weight      | lbs/24X36-500  | 40.6          | grams/sq meter  | 66.2         | TAPPI T410  |
| Caliper - Average | mil            | 2.4           | um (micrometer) | 61.0         | TAPPI T411  |
| Gloss             | % @ 75 degrees | 57            | % @ 75 degrees  | 57.0         | TAPPI T480  |
| Opacity           | %              | 60            | %               | 60.0         | TAPPI T425  |
| Tear-MD           | grams          | 35            | mN              | 343.2        | TAPPI T414  |
| Tear-CD           | grams          | 39            | mN              | 382.5        | TAPPI T414  |
| Tensile-MD        | lb/inch        | 40            | kN/m            | 7.0          | TAPPI T494  |
| Tensile-CD        | lb/inch        | 17            | kN/m            | 3.0          | TAPPI T494  |
| Brightness        | %              | 76            | %               |              | TAPPI T452  |

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