



# PRODUCT INFORMATION

**H2ODP0061140SC**

**Item #: S8210460**

FSC WATER DISSOLVE PAPER/WATER DISSOLVABLE ADH/40SC LINER

Approximate weight per MMSI: 208 lbs. Standard core size is 3 inches. Total caliper: 6.05 mils +/- 10%

### FACESTOCK

A water-soluble paper. Coated with the dissolvable adhesive, 611, it disappears in seconds under running water. Leaves no residue on the container. Best dissolvable performance when printed with water-based inks. Keep wrapped until used. FSC®-certified.

| Test Property     | Units                         | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight      | lbs/25X38-500<br>(3300 Sq Ft) | 40.5          | grams/sq meter  | 60           | TAPPI T410  |
| Caliper - Average | mil                           | 2.95          | um (micrometer) | 74.9         | TAPPI T411  |
| Opacity           | %                             | 65            | %               | 65.0         | TAPPI T425  |
| Tear-MD           | grams                         | 23.5          | mN              | 230          | TAPPI T414  |
| Tensile-MD        | lb/inch                       | 22            | kN/m            | 3.9          | TAPPI T494  |

### Notes

Shelf Life 6 months from purchase date when stored in polyethylene wrap at 70F (21C) and 50% RH. Dissolvable paper is very sensitive to relative humidity and temperature. Exposure to environmental conditions other than recommended will accelerate facestock shrinkage and reduced adhesion.

### ADHESIVE

A water dissolvable acrylic adhesive. It adheres to, and washes off, many substrates including most plastics, stainless steel and glass. Combined with the dissolvable facer, H2ODP, the label disappears in 30 seconds. Can be used with other face stocks.

| Test Property          | Units      | Typical Value | Metric Units | Metric Value | Test Method |
|------------------------|------------|---------------|--------------|--------------|-------------|
| Shear (1 x 1/2 x 1 kg) | hours      | 0.1           | hours        | .1           | CPD-55      |
| Peel - 180 D SS 20 min | lb/inch    | 1.59          | grams/25 mm  | 709.9        | CPD-52      |
| Loop Tack Stain Steel  | oz/sq inch | 8.2           | kg/645 sq mm | .2           | CPD-16      |
| Min. App. Temp.        | F          | 21            | C            | -6           |             |
| Service Temp.          | F          | -40 TO 172    | C            | -40 TO 78    |             |
| 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<br>(3000 Sq Ft) | 41.0          | grams/sq meter  | 66.8         | TAPPI T410  |
| Caliper - Average | mil                           | 2.400         | um (micrometer) | 61.0         | TAPPI T411  |
| Opacity           | %                             | 60.0          | %               | 60.0         | TAPPI T425  |
| Tear-CD           | grams                         | 39.0          | mN              | 382.5        | TAPPI T414  |
| Tensile-MD        | lb/inch                       | 40.0          | kN/m            | 7.0          | TAPPI T494  |

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