



Water Activated  
Tapes

Manufacturing Excellence



## Product Specification

# BLUE DIAMOND® Gummed Paper Tapes

### Description

Blue Diamond paper tapes are gummed with a water-activated adhesive and are available in three grades.

### Features

- Eco-Friendly Repulpable and Recyclable Closure
- Shear slit for highest quality finished rolls
- Smooth, even coating of special high tack, water-activated, modified corn starch based adhesive
- Large 2" coreless wind for less curl
- Custom printing available

### Properties & Performance

#### Grades of Blue Diamond

| Properties*                         | Light Duty* | Medium Duty* | Heavy Duty* |
|-------------------------------------|-------------|--------------|-------------|
| Caliper (Mils)                      | 3.5-4.0     | 5.2-5.7      | 8.0-9.1     |
| <b>Tensile Strength (lbs/inch)*</b> |             |              |             |
| Machine Direction                   | 25-30       | 40-45        | 54-59       |
| <b>Tear Strength (grams)*</b>       |             |              |             |
| Machine Direction                   | 50          | 75           | 120         |
| Cross Machine Direction             | 70          | 95           | 170         |

\*Nominal values shown.

#### Blue Diamond Sizes & Put-Ups

| Light Duty                   | Cartons/Pallet | Medium Duty | Cartons/Pallet                          | Heavy Duty  | Cartons/Pallet |
|------------------------------|----------------|-------------|---|-------------|----------------|
| 1" x 500'                    | 84             | 2" x 600'   | 75                                      | 2" x 375'   | 75             |
| 1.5" x 500'                  | 84             | 2.5" x 600' | 60                                      | 2.5" x 375' | 60             |
| 1" x 800'                    | 60             | 70mm x 600' | 60                                      | 3" x 375'   | 60             |
| 1.5" x 800'                  | 60             | 3" x 600'   | 60                                      |             |                |
| <b>All Light Duty is GSO</b> |                |             | <b>All Medium and Heavy Duty is GSI</b> |             |                |

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