



# Product Specification Gummed Paper Tapes



## Description

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

## Features

- Repulpable and Recyclable Closure
- Shear Slit for highest quality finished rolls
- Smooth, even coating of special high tack, water-activated, modified cornstarch based adhesive
- Large 2" core for less curl

## 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
Sheffield Smoothness (Uncoated Side)	230	260	280
<b>Tensile Strength (lbs/inch)*</b>			
Machine Direction	25-30	40-45	54-59
<b>Tear Strength (grams)*</b>			
Machine Direction	43	94	170
Cross Machine Direction	55	114	188

\*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		
<i>All Light Duty is GSO</i>			<i>All Medium and Heavy Duty is GSI</i>		