

# TDS - SEAL 2522 HS

## HIGH-SHEAR PACKAGING TAPE FOR LIGHT/MEDIUM DUTY APPLICATIONS

### PRODUCT DESCRIPTION:

Bock SEAL 2522 HS is a 45µm superior performance BOPP carton sealing tape with increased adhesive coating for demanding light to medium duty applications. It is a great solution for reliable all-temperature and all-weather carton sealing, requiring excellent clarity and resistance to aging, weathering, UV-light, and yellowing. Its top quality high shear acrylic adhesive guarantees excellent quick stick properties and a superior shear strength.

#### FEATURES & BENEFITS

- High Initial Tack
- High Shear Strength
- Excellent Resistance to Aging

**TYPICAL APPLICATIONS:** Best choice for sealing recycled corrugated boxes and other packaging applications. Used for packaging, bundling, and for packages exposed to challenging shipping hazards and stress.

### PROPERTIES

Adhesive System	High Shear Acrylic Emulsion
Backing	BOPP Film
Backing Thickness	25µm
Adhesive Coating	22 GSM
Total Thickness	46µm
Country of Origin	India
Core Diameter	76.2mm
Available Sizes	hand rolls/machine rolls
Colors/print	Clear/Colored/Printed



### TECHNICAL DATA

Property	Nominal Value	Norm
Elongation at Break	>100%	ASTM D3759
Tensile Strength	7.7Kg/cm2	ASTM D3759
Adhesion to Steel	>2.1N/cm	ASTM D3330
Shear Strength (Paper)	125min	ASTM D3654
Rolling Ball Tack	6-9 cm	ASTM D3121-06
Application Range	+10°C - +60°C	
Operating Range	-20°C - +60°C	

### ADDITIONAL INFORMATION

**Customization:** Bock SEAL 2522 HS is available in transparent, solid colors and custom printed version. Please contact your sales representative for more information.

**Storage & Shelf Life:** It is good practice to use the product within 12 months from purchase date. The rolls must be kept in their original packaging. Keep the product out of the light and protect it from direct heat sources. The tape must be kept in a dry place, at a humidity level below 65%, preferably at a temperature between 15° C and 25° C. If the storage temperature is different, restore the tape back to above level before using it.

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