

TDS - SEAL 2520 HM

SYNTHETIC SOLVENT PACKAGING TAPE FOR MACHINE APPLICATION

PRODUCT DESCRIPTION:

Bock SEAL 2520 HM is a 45µm hotmelt BOPP carton sealing tape for demanding machine application on light/medium weight boxes. It is a great solution for reliable all-temperature and all-weather box sealing, requiring excellent clarity and resistance to aging and weathering. It stands out by its superior quick stick properties and outstanding shear strength.

FEATURES & BENEFITS

- Very high Initial Tack
- Superior Shear Strength
- Ideal for automatic case sealers

TYPICAL APPLICATIONS: Best choice for demanding light to medium duty packaging applications with automatic case sealing machines.

PROPERTIES

Adhesive System	Synthetic Solvent (Hotmelt)
Backing	BOPP Film
Backing Thickness	25µm
Adhesive Coating	20 GSM
Total Thickness	45µm
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/cm ²	ASTM D3759
Adhesion to Steel	>4.55N/cm	ASTM D3330
Shear Strength (steel)	>2400min	ASTM D3654
Loop Tack	12N/25mm	ASTM D6195-03
Application Range	-5°C - +25°C	
Operating Range	-20°C - +70°C	

ADDITIONAL INFORMATION

Customization: Bock SEAL 2520 HM 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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