

TDS - SEAL 2518 NR

PERFORMANCE SEALING OF LIGHTWEIGHT RECYCLED CARTON BOXES

PRODUCT DESCRIPTION:

Bock SEAL 2518 NR is a 43µm high performance box sealing tape for light to medium-weight cases with heavy recycling content. It is a great choice for demanding machine applications. Its top quality solvent adhesive guarantees excellent quick stick properties and a superior adhesion in demanding environments, like sub-zero temperatures and humid carton surfaces.

Features & Benefits

- Application below 0°C
- Sticks on humid/dusty surfaces
- Great choice for export goods

Typical Applications: Best choice for sealing heavy recycled corrugated boxes in freezing and humid application environments. Used for packaging, bundling and for packages exposed to challenging shipping hazards and stress.

Physical Properties

Adhesive System	Natural Rubber
Backing	BOPP Film
Backing Thickness	25µm
Adhesive Coating	18g
Total Thickness	43µm
Country of Origin	Italy
Core Diameter	76mm
Available sizes	hand rolls/machine rolls
Colors/Print	Transparent, brown, white

Technical Data

Property	Nominal Value	Remarks
Elongation at Break	> 116%	ASTM D3759
Breaking Load	> 36N/cm	ASTM D3759
Adhesion to Steel	> 2 N/cm	ASTM D3330
Application Range	-17° C - +60° C	
Operating Range	-20°C - +70°C	

ADDITIONAL 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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