

TDS - SEAL 3218 NR

PERFORMANCE SEALING OF HEAVYWEIGHT RECYCLED CARTON BOXES

PRODUCT DESCRIPTION:

Bock SEAL 3218 NR is a 50µm high performance box sealing tape for medium to heavy-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 application 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	32µm
Adhesive Coating	18g
Total Thickness	50µm
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	> 45N/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

Customization: Bock SEAL 3218 NR is available in transparent, brown, white and as 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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