

TDS - SEAL 3720 HM

SYNTHETIC SOLVENT PACKAGING TAPE FOR HEAVY DUTY APPLICATION

PRODUCT DESCRIPTION:

Bock SEAL 3720 HM is a 57µm hotmelt BOPP carton sealing tape for demanding machine application on heavy 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 very heavy duty packaging applications with automatic case sealing machines.

PROPERTIES

| | |
|-------------------|-----------------------------|
| Adhesive System | Synthetic Solvent (Hotmelt) |
| Backing | BOPP Film |
| Backing Thickness | 37µm |
| Adhesive Coating | 20 GSM |
| Total Thickness | 57µm |
| 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 | 45N/cm | 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 3720 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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