BARNIER ® 9050

Packaging paper tape

DESCRIPTION

Barnier 9050 is a paper packaging tape coated with a natural rubber adhesive, with 120µ total thickness and recommended for packaging applications. Made of 50% bio based materials, this tape can be disposed together with the packaging on which it is applied without affecting the cardboard recycling process. It replaces traditional plastic packaging adhesives.

APPLICATIONS

- Box sealing
- Manual packaging

PRODUCT BENEFITS

- Made of 50% bio based materials
- Easy unwind
- Hand tearing
- Good tack
- Good adhesion on cardboard
- Core in cardboard 100% recyclable
- Easy recycling : the tape can be disposed together with the packaging on which it is applied without affecting the recycling process
- Applicable by hand or with Scapa HD209 or HD210 dispensers
- Possible writing on the tape
- Printing on demand

This Technical Data Sheet (TDS) is provided by Scapa for information only. The contents of this TDS are considered to be reliable but accuracy is not guaranteed. The results shown in this TDS may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose. Scapa expressly disclaims all express or implied warranties including merchantability and fitness for a particular purpose to the fullest extent permitted by law and does not accept responsibility or liability (whether direct, indirect, or consequential) arising from use of the product or reliance on the TDS. Scapa does not exclude liability for death or personal injury arising from its negligence or fraud. Scapa refers to Scapa Group plc and its subsidiaries.

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Total Thickness	120	µm	AFERA 5006
Adhesion to Steel	2,4	N/cm	AFERA 5001
Elongation at Break	7	%	AFERA 5004
Tensile Strength	40	N/cm	AFERA 5004
Temperature Resistance	15 to 45	°C to °C	-

STANDARD PRESENTATIONS

- Colours: Brown
- Dimension : 50mmx50m
- Packaging: No individual wrapping

RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C. Under these conditions, the storage life of the tape in a temperate climate will be at least one year. Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.

This Technical Data Sheet (TDS) is provided by Scapa for information only. The contents of this TDS are considered to be reliable but accuracy is not guaranteed. The results shown in this TDS may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose. Scapa expressly disclaims all express or implied warranties including merchantability and fitness for a particular purpose to the fullest extent permitted by law and does not accept responsibility or liability (whether direct, indirect, or consequential) arising from use of the product or reliance on the TDS. Scapa does not exclude liability for death or personal injury arising from its negligence or fraud. Scapa refers to Scapa Group plc and its subsidiaries.