

## **BARNIER® 9050**

### Packaging paper tape

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#### **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. Ecological and efficient, 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

## 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.