

VieTape KP8102 KRAFT PAPER TAPE

DESCRIPTION

Vietape KP8102 is a kraft paper tape with high-strength, conformable - kraft paper backing coated with setting rubber adhesive. This tape provides high adhesion, good weather resistance, high tensile strength, degradable and printable. KP8102 is made from recycled materials so it is environmentally friendly.

APPLICATION

KP8102 has durable backing, high adhesion, can be printed, so it can be applied in many fields such as:

- Carton box sealing and packaging
- Goods packaging and preservation during transportation
- Good adhesion in recycled cardboards
- Marking or taking note, decoration.

STRUCTURE



PERFORMANCE

Properties	Value
Color	Brown
Backing	Recycled kraft paper
Adhesive	Synthetic rubber adhesive
Total thickness	0.14mm
Tolerence	10%
Width, Length	Optional; 50M
Adhesion to steel (180°)	14N/25mm
Tensile strength	4N/25mm
Elongation at break	50%
Working temperature range	-40-85°C

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VIETAPE MATERIAL TECHNOLOGY CO., LTD





Technical Data Sheet

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DIRECTION OF USE

Temperatures between 21 and 38°C are ideal for application.

For greater substrate contact, pressure-sensitive adhesives use viscous flow. Better adhesive contact is created by applying firm application pressure, which also strengthens the bond. For operation at low temperatures, this is particularly crucial.

The bonding surfaces must be thoroughly united, clean, and dry in order to achieve the best adhesion. Typical surface cleaning solvents are isopropyl alcohol/water mixture (rubbing alcohol) or heptane. Please take the appropriate precautions to handle solvents safely.

SHELF LIFE

Store in original package at room temperature (27-35°C) and 60% relative humidity, avoid direct sunlight.

Shelf life is 12 months from date of manufacture when store at recommended storage condition.

The above values are sample observed values, we do not guarantee the actual performance due to the different of application method, bonding design, bonding substrate. We highly recommend customer to test in the real part