

Kraft Gum Paper Water Activated Tape – 100% Recyclable



we do tapes better

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www.pomona.co.nz



PRODUCT COMPOSITION

SPECIFICATIONS	
Code	GP04
Description	Natural Virgin Kraft Gum Paper Tape with Water Activated Starch Adhesive
Features and Benefits	100% recyclable Tamper evident, the tape cannot be removed without leaving traces of damage to the carton Strong adhesion as the tape bonds to the fibres of the carton Made from natural kraft paper Water-activated
Areas of Use	Packaging Shipping of goods
Industries	Packaging
Colour	Brown
Sizes Available	70mm x 165m (10 Rolls / Carton)
Slitting Options	N/A

PHYSICAL PROPERTIES	
Backing (Liner)	Natural Plain Kraft Gum Paper Tape
Adhesive Type (g/m ²)	Starch Adhesive 24
MD (Machine Direction) Max Tensile (N/25mm) (ASTM D-3652)	190
CD (Cross Direction) Max Tensile (N/25mm) (ASTM D-3759)	60
Temperature Resistance (°C)	60
Total Thickness (mm)	0.11 (110 Microns)

The figures above are based off average results from multiple tests, results may vary + or - 5%

100% New Zealand Owned & Operated



CONDITIONS OF USE

For best results apply self-adhesive tapes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. Care must be taken regarding removability without residue and working conditions of the self-adhesive tape.

TAPE STORAGE

Ideally, store tape between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C, it is highly recommended to recondition the adhesive tape to the average temperature range (15°C to 25°C) before use.

TAPE SHELF LIFE

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

OTHER INFORMATION

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in goodwill but is not a guarantee or a warranty. All end-users should ensure for themselves that the product is suitable for their particular application before using.

NB: Peak Force Test: based on ASTM 3759/D ASTM 3759/M and Pomona® test methods,
Peel Test: based on ASTM D3330 and Pomona® test methods.

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