VIETAPE
Tape the world

Technical Data Sheet

VieTape FP7101

FIBER GLASS REINFORCED KRAFT PAPER TAPE

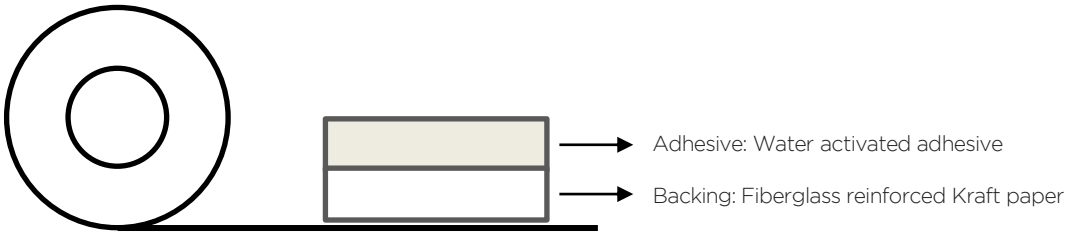
DESCRIPTION

Vietape FP7101 is a high-strength - fiberglass reinforced kraft paper backing and water activated adhesive system. The paper backing for FP7101 is reinforced with a fiberglass scrim, making this product the perfect solution for those packaging where a secure seal is required. Water-activated tape is a versatile and eco-friendly adhesive and has a dry adhesive that needs to be moistened for it to become sticky.

APPLICATION

- Heavy carton box sealing and packaging.
- Goods packaging and preservation during transportation
- High adhesion and very aggressive tack
- Marking or taking note, decoration.

STRUCTURE



PERFORMANCE

Properties	Value
Color	Brown
Backing	Fiberglass reinforced Kraft paper
Total thickness	0.14mm
Tolerance	10%
Adhesion to steel (180°)	>10N/25mm
Tensile strength	200N/25mm
Elongation	6%
Working temperature	- 40 - 90°C

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DIRECTION OF USE

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

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.

The tape needs to be moistened to activate adhesion: it is best to moisten the tape with a watering system, if used manually, use a towel to absorb water into the tape or a water brush. Apply FP7101 onto the substrates to be used then tighten

SHELF LIFE

Store in original package at room temperature (15-35°C) and 60% relative humidity, avoid direct sunlight.

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