



Web [www.windmilltapes.co.uk](http://www.windmilltapes.co.uk) Email [sales@windmilltapes.co.uk](mailto:sales@windmilltapes.co.uk)

## TECHNICAL DATA SHEET : MONO (1 WAY) REINFORCED ECO PAPER TAPE

HOT MELT  
ADHESIVE

1 WAY  
REINFORCED

HIGH  
TACK

Date of Issue : 14.07.2022  
Subject : Paper tape for packaging

### CONSTRUCTION

Backing : Paper  
Adhesive : Hot melt  
Adhesive colour : Clear

### TECHNICAL DATA

Weight : 60gsm  
Total thickness : 140 $\mu$ m  
Adhesivity on steel : 4.5N/cm (AFERA 5001)  
Tensile strength : 50N/cm (AFERA 5004)  
Elongation at break : 5% (AFERA 5004)  
Application Temp. : 17°C – 45°C  
Service Temp. : -10°C – 60°C  
Shelf life : Max. 2 months (reverse prints/solids), 6 months (positive prints)  
Storage : Tape must be stored in its original packaging away from UV light.

Above data for reference only, all readings subject to +/- 5% tolerance and are average values. Mono (1 Way) Reinforced Eco Paper Tape is designed for carton sealing and packaging applications. Users should satisfy themselves that the tape is suitable for intended requirements. No warranties, either expressed or implied, shall apply to all products sold by Windmill Tapes Ltd.