



# Thermal Insulation Products - Tapes, Foils & PIB

## **Monoweave Filament Tape**

## **Description**

Sealumet Filament Tape is a natural color polyester film backed tape, reinforced with continuous glass yarn filament. The aggressive adhesive is a natural rubber blend. It is an economical strapping tape designed for light duty applications. It offers excellent abrasion, moisture, and scuff-resistance, and it has good adhesion to its own backing.

#### **Technical Data**

Test	Average Value	Test Method
Tensile (Newton's/metre)	19.36	PSTC-31
Thickness (millimetres)	12	PSTC-33
180' Peel Adhesion -(Newton's/metre)	679	PSTC-1
Elongation (%)	4	PSTC-31
Quick Stick -(Newton/metre)	164	PSTC-5
Unwind -(Newton's/metre)	155	PSTC-8

### **Roll Sizes**

Roll lengths 50, 150, 200 l/mtr. (roll width dependent) Roll widths 9, 12, 15, 19, 25, 30, 38, 50 and 75 mm

# **Advantages**

- Polyester film backing reinforced with continuous glass yarn filaments
- Very conformable.
- Moisture and abrasion resistant.
- Reinforcing glass have a tensile strength of 100 lbs/in of tape.
- Aggressive adhesive provides a strong bond to almost any surface

### **Applications**

- Packaging, carton sealing
- Bundling and Palletizing
- Reinforcing and strapping



Sealumet (Australia) Pty Limited Address: PO Box 2218, Warwick, Perth, WA-6065, Australia. Unit 2, Langar Way, Landsdale, Perth, WA 6065, Australia Tel: +618 6201 6153 Fax: +618 9303 4560 www.sealumet.com Sealumet Europe Limited Address: Unit A2 Lympne Distribution Park, Otterpool Lane, Hythe, Kent CT21 4LR Tel: +44 (0) 845 2426241 www.sealumet.com Sealumet Singapore Pte Ltd Address: 2, Pioneer Sector 1, Singapore 628414 Tel: +65 6265 6228 www.sealumet.com www.cherrit.com.sg Sealumet Middle East FZE Address: P O Box 53535 Hamriya Free Zone, Sharjah, United Arab Emirates Tel: +971 6 557 5763 Cherrit International (Far East) Pte Ltd Address: 2, Pioneer Sector 1, Singapore 628414 Tel: +65 6265 6228 www.sealumet.com www.cherrit.com.sq