Vantell All Seal Tape (VAS Tape)

VAS is a high-performance, multi-purpose acrylic tape for sealing joints, flashing transitions and protecting compatible construction surfaces from moisture.

Its flexible backing tears straight by hand. The acrylic adhesive bonds to compatible membranes, timber, OSB, plywood, metal and plastics.



Standard Widths (mm)	Roll Length (m)
50, 100, 150, 225 and 300	20

Technical Specifications

Property / Test Item	Standard / Method	Substrate	Result
Product Type	-	-	Multi-Purpose Acrylic Sealing Tape
Adhesive Type	-	-	High-Performance Acrylic
Hand Tearability	-	-	Straight hand tear
Service Temperature Range	-	-	-40°C to +90°C
Minimum Application Temperature	-	-	-10°C
UV Exposure Resistance	-	-	Up to 90 days
Storage Conditions	-	-	Cool and dry
180° Peel Adhesion	ASTM D3330	Steel	1.585 N/mm
180° Peel Adhesion	ASTM D3330	Aluminum	1.581 N/mm
180° Peel Adhesion	ASTM D3330	OSB	1.051 N/mm
180° Peel Adhesion	ASTM D3330	Plastic	1.584 N/mm

Typical Applications

- Housewrap, WRB and roof underlay seams and transitions
- Wall and roof sheathing joints, including OSB and plywood
- Compatible window and door flashing connections
- Deck joist and timber moisture protection
- Sealing, patching and repairs

Installation

- Apply to clean, dry, stable surfaces free of dust and oil.
- Press firmly and evenly across the bond area.
- Check adhesion and compatibility for unfamiliar substrates and critical waterproofing details.

Peel adhesion was measured after 24 hours at room temperature. Custom dimensions are available upon request.