

Aquaband Amazing Tape UV

Heavy Duty All Purpose Tape For Single Ply Membranes

Features

- **▶ Self Adhesive**
- Moulds & Shapes Easily
- Quick & Easy Application
- ► No Curing:
 Allowing immediate membrane application
- **▶** Flexible
- **▶** Waterproof
- ► Excellent Adhesion to all Single Ply Membranes
- ► Resistant to many Chemicals
- **▶ UV Resistant**
- ► No Coating Required

www.pasco.net.au

Product Description

PASCO Aquaband Amazing Tape UV is a versatile and easy to use repair material, reinforcement and construction tape. With a unique surface protection, self penetrating and priming adhesive technology, this tape provides a multi-functional, all in one, easy to use product for residential, commercial and industrial applications.

Aquaband Amazing Tape UV is ideal for use on roofs, gutters, skylights, windows, doors, flashings, walls, foundations, and many other surfaces. Aquaband Amazing Tape UV will immediately seal materials stopping infiltration of leaks from air, moisture and water. Aquaband Amazing Tape UV adheres to almost anything including metal, wood, fiberglass, plastic, structural concrete, concrete block, brick, smooth BUR, smooth SBS, smooth APP, EPDM, TPO, Hypalon and PVC surfaces. Aquaband Amazing Tape UV is easy to apply, forms an incredibly tough and durable repair and will provide a lifetime of dependability.

The adhesive technology provides the ultimate bonding strength available today. The incredible strength is generated through its adhesion at the molecular level. Additionally, it contains self penetrating and self priming characteristics which allow it to bond to almost any surface.

The surface protection uses aero space technology to provide the ultimate protection against the elements. It blocks UV degradation, increases waterproofing characteristics and stands up to ice and snow.

Uses

- · Wall to floor junctions
- Wall to wall junctions
- · Cracks in concrete
- Joints between plywood, cement sheets etc.
- Control & expansion joints

- Pipe penetrations
- · Pipe and drain outlets
- Metal roofs
- Skylights
- Flashings

Preparation

- **General:** Substrate should be clean, dry and free of dew, frost, oil, salt, dust and rust.
- TPO / EPDM: Clean with rags and acetone to remove any oil or grime.
- Silicone: Do not apply over silicone coatings or sealants
- PVC / Plastic: Remove chalking with light sanding or scouring prior to application. Course sand paper or steel wool can be used.
- BUR & MB: Use wire brush to remove loose granules on cap sheets.
- Gravel: Spud all embedded gravel on Gravel BUR before applying.
- Metal: Use Aquaband Amazing Tape on the seams and joints of metal surfaces. Remove all rust with wire brush. After application, seal polyester with Aquaproof SLM extending the coating at least 15mm onto the substrate surface. Use masking tape for clean lines.

Technical Data Sheet



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Application

- **1.** Cut **Aquaband Amazing Tape UV** to length. Shorter lengths (less than 1.2m) are easier to work with unless using a team of two or more applicators.
- 2. Hold edge of tape with thumb and index finger of both hands about 25-50mm apart. Repeatedly wiggle tape ends back and forth scrunching the end of tape. Watch for edge of release liner to loosen away from tape and peel back release liner.
- **3.** Press tape in place using a gloved hand or a steel roller. Always roll from the center out to remove trapped air pockets and fishmouths.
- **4.** Apply the exact length to predetermined location as tape cannot be peeled up and reset.
- **5.** Puncture air pockets in tape and cut out tape wrinkles before continuing. Reseal puncture and cuts. When working in corners, start in corners to eliminate "tenting".
- **6.** When installing *Aquaband Amazing Tape UV* no coating is required due to its UV stability.

Precautions

For best results, test adhesion on membranes before applying. Do NOT store at temperatures above 40°C. Do NOT stretch tape during installation.

Cold / Hot Weather Tips

- In cold weather, allow Aquaband Amazing Tape UV
 to remain inside at ambient room temperature
 (20-25°C) before application. Warming the substrate
 with hot air gun is also helpful.
- In hot weather, keep rolls out of direct sunlight and in shade. Pre-peel edges approx. 15mm to speed installation.

Packaging

100mm X 15M Rolls 150mm X 15M Rolls

Typical Physical & Performance Characteristics	
Peel Strength	9.5kg +/- 50mm width
Application Temperature	-1°C to 95°C
Color	White
Elongation	900%
Low Temperature	Passes at -25°C,
	no cracking
Permeability	.001 perms max
Shelf Life	5 years*
Tensile Break	4000 +/- 500psi
Total Thickness	35mils
UV Resistance	Excellent

*Storage at ambient room temperatures

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