



**SECUBOND**  
A Bowmer Bond Innovation

# SECUBOND™ PARA-ARAMID WEBBING

## PVC COATED WELDABLE PARA-ARAMID WEBBING



### → Overview

**High Performance Narrow Fabrics are typically used in safety applications or in areas where a set of specific physical and mechanical properties is required.**

SecuBond™ PVC Coated Weldable Para-Aramid Webbing possess a range of features and benefits lending the webbing to high performance applications where high tensile strength, low elongation and temperature resistance are important.

The SecuBond™ range of PVC Coated Para-Aramid webbings offers benefits for applications which involve the restraint or arrest of a load, whilst still providing functionality via buckle use or ratchet fixings.



## SECUBOND™ PARA-ARAMID WEBBING PVC COATED WELDABLE PARA-ARAMID WEBBING

### → Features

- High tenacity
- High modulus
- High stability
- Low elongation
- Temperature resistance
- Creep resistance
- Impact resistance
- Weldable
- Abrasion resistance
- Lightweight
- Low shrinkage

### → Benefits

- Higher strength to weight ratio when compared with standard polyester (PES) and polyamide (PA)
- Reduced elongation at break and specific load
- Tension applied through ratchets will be retained and not reduce over time



### → Properties

Product No.	Composition	Colour	Width (mm) (Nominal)	Breaking Strain (Kgf)*	Roll Size (m)
9002	Para-Aramid / Polyester Hybrid	White	48	4200	100
9003	100% Para-Aramid	White	48	7500	100
9001	Para-Aramid / Polyester Hybrid	White	48	2000	100

\*Breaking Strain: Minimum.

### → Applications

- Use in commercial vehicle side curtain reinforcement for high performing load restraint and load arrest
- Biogas covers
- Geotechnical uses
- All uses having the above features and benefits as a pre-requisite

### → Further Information

- Bowmer Bond is an ISO9001 certified manufacturer
- The SecuBond™ range is REACH compliant

#### SecuBond™ - A Bowmer Bond Innovation

Established in 1795, Bowmer Bond Narrow Fabrics is a leading manufacturer of innovative textile, webbing-based solutions, supplying more than 25 countries worldwide. Bowmer Bond is also the world's largest and most experienced manufacturer of PVC coated webbing suitable for hot-air or high-frequency welding.

