



**SECUBOND**  
A Bowmer Bond Innovation

# SECUBOND™ ZIP

## PVC COATED WELDABLE MOULDED ZIP



### → Overview

**A ground-breaking solution for the fast, effective joining of textile structures. PVC-coated after weaving, the SecuBond™ Zip completely eliminates the need for sewing while ensuring joins are durable and water-resistant.**

**SecuBond™ Zip delivers:**

Strength • Durability • Flexibility • Water-resistance

The SecuBond™ Zip allows for endless opportunities across multiple sectors and industries:

- Curtainsider trucks
- Signage, banners and building wraps
- Biogas and general agricultural covers (i.e. Silo covers)
- Tensile structures
- Marquees and tents
- Swimming pool covers
- Oil retention inflatable booms



## SECUBOND™ ZIP PVC COATED WELDABLE MOULDED ZIP

### → Features

- The SecuBond™ Zip fabric is coated with PVC paste which permeates the substrate when applied, giving superior strength and weldability
- The resulting join is both durable and water-resistant as no sewing equals no punctures in the cloth
- Other products on the market use a PVC coated yarn in the textile construction, whereas the SecuBond™ Zip is PVC coated after weaving
- This method allows for greater levels of PVC within the webbing itself and 100% coverage of PVC on the outer surface which facilitates a stronger weld than existing products using PVC coated yarn
- Trace lines woven into the webbing of the zip chain

### → Benefits

- Greater levels of PVC within the webbing itself after welding, plus 100% coverage of PVC on the outer surface, creates a strong weld
- The process is faster, less expensive and more effective than sewing
- Durable and water-tight result at the weld point
- Wipe clean finish – inherently repels dirt due to the surface coating
- Trace lines woven into the webbing assist in the alignment of the material for welding

### → Properties

Zip Chain	Available Colours	Trace Line Colour	Overall Width (mm) Nominal Tolerance	Lateral Shear Strength Kgf/25mm	Pack Size (Hanks)
Size #15 - 81500	White / Black	Red	100	60	50m
Size #20 - 82000	White / Black	Blue	100	60	50m

### → Applications

- Curtain sided vehicles
- Banners and Signage
- Tents and Marquees
- Awnings
- Tensile Structures
- Technical Textiles

### → Further Information

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

### → Zip Accessories

Available to order for the assembly of a finished zip. A full list, plus assembly instructions, is available upon request.

- Zip slider (Metal/Plastic)
- Assembling Kit
- Top Stop

(Zip chain size to be quoted with order)

#### 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.

