



SECUBOND
A Bowmer Bond Innovation

SECUBOND™ KEDER

PVC COATED WELDABLE KEDER IN TWO VARIANTS

HIGH SPEED DOOR MOULDED ZIP KEDER / BEAD KEDER



→ Overview

SecuBond™ Keder is available in two main variants:

The PVC Coated Weldable Moulded Zip Keder technology allows for greater flexibility than traditional keder

The PVC Coated Weldable Bead Keder provides adaptable track solutions

SecuBond™ Keder delivers:

- Strength
- Durability
- Flexibility
- Water-resistance



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→ Features

- The SecuBond™ Keder fabric is coated with PVC paste which permeates the substrate when applied, giving superior strength and weldability
- Other products on the market use a PVC coated yarn in the textile construction, whereas the SecuBond Keder 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

→ Benefits

The weldable, **moulded Zip Keder** technology allows greater flexibility when compared with traditional Keder products. With its ability to work around small radius corners or roll up, it is ideal for use in High Speed Roller Doors.

The weldable **Bead Keder** solution can run either vertically and horizontally in a side guide or similar channel.

Available in a range of optional configurations to suit your application.

- The resulting join is both durable and water-tight as there is no puncturing of the cloth as would occur with traditional sewing processes
- The product is supplied in continuous lengths which can be cut and assembled by the customer to allow infinite flexibility during the design and manufacturing process
- The product can work around small radius corners and can be rolled up to allow its use in high speed roller doors
- Available in a choice of widths and configurations to suit your application

→ Properties

Product Name	Available Colours	Bead Size (mm) Nominal Tolerance	HSD Teeth Size (mm) Nominal Tolerance	Width (mm) Nominal Tolerance	Lateral Shear Strength Kgf/mm	Pack Size (Hanks)
Bead Keder	White/Black	11	-	47	-	100m
High Speed Door (HSD) Keder	White/Black	-	20	47	60 / 25	100m

→ Applications

- High Speed Roller Doors
- Track Solutions
- Substitute for traditional Keder with improved performance

→ 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.

