



# **BAND-IT®**

## **Stainless steel cable fixing solutions**

*for critical environments*



**QUALITY**  
Value  
Service



**Whether it is an offshore platform, ship, refinery, tunnel, bridge, power station or public building, BAND-IT® has the product to suit your application.**

### **BAND-IT-IDEX**

is the world's leading manufacturer in quality clamping and banding systems. Since its inception in 1937, BAND-IT® bands and clamps have been used in nearly every industry today including: Industrial, Agriculture, Construction, Defence, Hose, Electrical, Municipal, Utility, Electronic, Engineered Applications, Automotive Aftermarket and OEM, Petrochemical, Downhole, Identification, Insulation, Marine and Subsea.

A unit of IDEX Corporation, BAND-IT® is positioned globally with manufacturing facilities around the world including an international network of sales representatives and distributors to serve users anywhere in the world.

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## Total Fastening Solutions



Petrochem (Offshore & Onshore)

**Fire hazards... corrosive environments... temperature extremes... for many applications, plastic cable ties and identification tags are simply inadequate – or even dangerous.**



Ship Building

**BAND-IT® ties and fixings have the solution...**



Railways

### APPLICATIONS

- Attachment of cables to tray / ladder, etc.
- Bundling cables / hoses together
- Attachment of identification tags
- Attachment of thermal insulation
- Attachment of sound insulation
- Alternative to expensive cable cleats (BAND-FAST™ Clamps)



Power

### BENEFITS

- Fire resistant
- Withstand temperature extremes
- Salt spray resistant
- Chemical resistant
- UV resistant
- Weather resistant
- Shock tested
- Short Circuit tested (BAND-FAST™ Clamps)
- Vibration proof
- No sharp edges
- Low profile
- Long service life
- Quick & easy to install
- LSF / Zero Halogen coatings
- Manufactured in the UK



Tunnels & Bridges



Public Buildings



Telecommunications

# The Clamping Experts

With global manufacturing and product development facilities, (including our UK manufacturing & product development site), BAND-IT® provides high quality products with friendly and efficient service creating true value for our customers across Europe and the rest of the world.



**PROJECT:** Bacton Gas Terminal  
**PRODUCT:** Nylon Coated Multi-Lok Ties  
**REASON:** Fast installation, corrosion resistant, fire resistant



**PROJECT:** Aker Solutions H6e Drilling Platforms  
**PRODUCT:** PPA Coated BAND-FAST™ Clamps (in place of cleats)  
**REASON:** Short Circuit strength, low cost, fast installation, health & safety advantages



**PROJECT:** Walbrook Office / Retail development  
**PRODUCT:** PPA Coated BAND-FAST™ Clamps (in place of cleats)  
**REASON:** Short Circuit strength, low cost, fast installation



**PROJECT:** Channel Tunnel  
**PRODUCT:** PPA Coated BAND-IT® Cable Ties  
**REASON:** Fire resistant, low smoke & fume coating, vibration resistant



**PROJECT:** Babcock Marine – various ship & submarine projects  
**PRODUCT:** Ball-Lok Ties & PPA Coated BAND-FAST™ Clamps  
**REASON:** Speed of installation, ease of use, strength, vibration resistant, corrosion resistant, LSF / ZH, shock tested



## Quick reference of product features

	TIE-LOK®	BALL-LOK (Uncoated)	BALL-LOK (Coated)	MULTI-LOK (Uncoated)	MULTI-LOK (Coated)	BAND-IT® CABLE TIE (Uncoated)	BAND-IT® CABLE TIE (Coated)	BAND-FAST™ CLAMP
Available widths	4.5mm 6.35mm	4.6mm 7.9mm	4.6mm 7.9mm	7mm 12mm	7mm 12mm	6.35mm 9.53mm	6.35mm 9.53mm	9.53mm 12.7mm 15.88mm 19.05mm
304s/s (for general corrosion resistance)	●	●						●
316s/s (for superior corrosion resistance)	●	●	●	●	●	●	●	●
Uncoated	●	●		●		●		●
Epoxy Coated			●					
Nylon 11 Coated			○		●		○	
PPA 571 Coated							●	●
Black colour			●		●		●	●
Other colours available					○		○	○
Self Locking		●	●	●	●			
Releasable / reusable						●	●	

○ Standard

● Contact BAND-IT for info

# Total Fastening Solutions



## TIE-LOK® AND MINITIE-LOK® TIES

- Low profile buckle
- A strong patented dimple lock
- Great for cable bundling or ID attachment
- Application tools with adjustable tension setting



## BALL-LOK TIES

- Self-locking ties
- Fast, easy application
- Coated or uncoated versions available
- Apply by hand or with K502 or KE922 tools



## MULTI-LOK TIES

- Self-locking ties
- Unique multiple locking system
- Coated with Nylon 11 or uncoated
- Fast, easy application
- Apply by hand or with M503, KE922, AE200 or AE201 tools



## BAND-IT® TIES

- Reusable tie
- Low Smoke, Zero Halogen PPA coated for superior corrosion resistance
- Thick coating protects cables & hands
- Fast, easy application
- Apply by hand or with C075, AE200 or AE201 tools
- Vibration proof



## BAND-FAST™ CLAMPS

- Great alternative to cable cleats
- Lower installation cost
- Light weight
- Health & safety advantages
- Tested for short circuit strength (15.88mm)
- Low profile
- Applied using C075 Tool

BAND-IT® application tools are designed specifically for use with stainless steel cable ties to ensure the best possible finish to the installed tie.



A920



A910



M503



KE922



K502



AE200



AE201



C075

# BAND-IT<sup>®</sup>



All of the products shown are covered by one or more of the following certifications:



Contact **BAND-IT<sup>®</sup>** for further information on solutions for cable fixing and identification.

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**IDEX**

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