BAND-IT®
THE CLAMPING EXPERTS

IDEX CORPORATION

Product & Application FAQ



316 SS Coated Band



BAND-IT Tie



Multi-Lok Tie



Ball-Lok Tie (Selectively Coated)

The World's Leader in Quality Engineered Band Clamping Systems.

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Question: Why does BAND-IT offer coated cable ties and band?

Answer:

The performance of BAND-IT's stainless steel cable ties can be enhanced adding corrosion resistance as well as abrasion and vibration protection by requesting our specially formulated Nylon 11 coating. The wide range of styles, widths and lengths are suitable to many different applications and environments.

Type 316 SS coated band starts with a high grade corrosion resistant base material. Additional corrosion resistance results from coating the 0.381 mm thick steel with a black PPA coating. The coating also improves the products abrasion resistance. Type 316 SS coated material is frequently specified for cable bundling on applications where there is significant movement and flexing such as on a ship, oil rig, or communication towers. BAND-IT's coated band can be double wrapped and tensioned with one of three tensioning tools; the C07569, C08569 or C40099.

BAND-IT also offers, decorative coated band systems for Municipal requirements. See FAQ 109 "Does BAND-IT offer colored band to match the color a decorative pole?"

Hints and Help:

For coated 316 SS, tools with an aggressive gripper such as the C00169 or C00369 will cause peeling of the coating and are not recommended. The suggested tools for tensioning coated band are C40099, C07569 and C08569 because they use a slotted winding mandrel design.

Many BAND-IT SS cable ties are self-locking eliminating the need for special tooling. If a tool is desired, our cost competitive tools are available combining adjustable tension and a flush cut-off. Below is a selection guide for choosing one of our coated or selectively coated ties.

Cable Tie Selection Guide

	Ball-Lok	Multi-Lok	BAND-IT®
Material	304 316	304 316	SS
Nylon 11 Coating	Available	Available	Standard
Releasable	No	No	Yes
Tool Required	No	No	No
Hand Tool	K50289	M50389	AE2018
Self-Locking	Yes	Yes	No

For More Information or Instruction Manuals,
Please Visit www.uespromura.com.au

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Issued 04/06

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