



## INSTALLATION GUIDANCE FOR PIPES

When installing DefendaStrip®, please prepare the area adequately before fitting and ensure the surface is clean and free from any debris or loose material.

**Metal banding -** Recommended banding system - Band-It C20599 or similar (black PPA coated Stainless Steel, Width 15.9mm, Thickness 0.76mm). The bands should be placed where the strips connect and in the middle of the strip where there is a gap designed specifically for metal banding. Bands should then be fixed in place using a suitable Stainless Steel clip such as Band-It C15599 or similar (200/300 SS, Width 15.8mm) and tightened with e ither Band-It C00169 standard banding tool or Band-It C07569 bantam tool, or equivalent. For more detailed fitting instructions please see the following sheets.

**Removal procedure -** To remove the banding, please use a suitable tool to carefully but firmly prise the clips on the buckle upwards. This will then enable the band to be removed.

Adhesive tape – Tape can be used as a secondary fixing method to either facilitate faster installation or where the area of installation is easily accessible and deemed to be at increased risk of tampering or vandalism. Recommended adhesive tape installation on pipes - Canusa WrapidBond® FST (viscoelastic adhesive based system). This can be placed where the contractor/installer deems suitable or necessary. WrapidBond® FST is 50mm wide so to maximise a secure fit, please place where adjacent lengths of DefendaStrip butt up to each other.

- Ensure pipe is clean dust and grease free otherwise adhesion will not be possible
- Ensure pipe is dry if it is wet, it won't stick
- Cut strip to required length using sharp blade
- Lay into position and apply pressure to ensure it adheres to the pipe
- · Remove the backing
- Lay DefendaStrip over the FST

For more detailed instructions, please see the following Canusa WrapidBond® FST sheet. Removal procedure – this product is designed to provide corrosion protection. The safest method of removal is to scrape the product off the pipe with a heavy-duty scraper.



We recommend when fitting DefendaStrip® that warning signs are displayed clearly, in accordance with any relevant regulations.



When deployed on a linear run, signage should be placed at regular intervals of around 3 metres so they are clearly visible. It is generally accepted that any perimeter security measures are best employed at a minimum height of 2 metres, and due care and attention is paid to any local, special conditions or obligations particularly when installing adjacent to a public highway.

DefendaStrip Ltd is a member of Secured by Design, the flagship UK police initiative to help 'design out' crime through the use of high-quality, innovative products and processes. DefendaStrip® is accredited by Secured by Design and meets police-preferred specification.



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Please see www.securedbydesign.com for more information.