



**MEGA FORTRIS**  
G R O U P

## **INDICATIVE SEAL**

### **CLIP BOX SEAL (CBX)**

Application Seal

#### ***Ample tamper-evident features in one for thorough security.***

The Clip Box Seal is the classic tamper-evident clip box seal developed specifically for boxes and containers. It remains closely adjacent to the application surface and is sturdy enough to secure assets during rough handling.

The seal is designed with a specific breaking point for quick removal and evidence of tampering. These seals include the BioSphere bio-additive.

To provide eco-conscious solutions on a wide array of applications, all Mega Fortris' security seal product lines with plastic content will include the BioSphere bio-additive from 13th May 2024.

#### **Applications:**

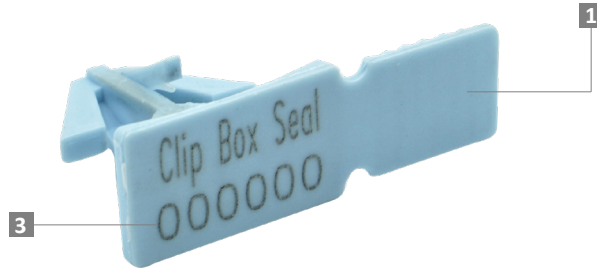
- Authentication Tagging
- Evidence Securing
- Retail Applications
- Banking



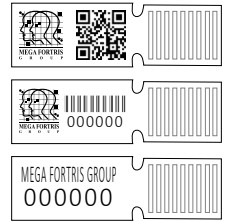
Our biodegradable plastic additives go deeper, allowing microbes to consume the C-C bonds within plastic's structure at a macromolecular level. This increases the surface area of plastic products and enables plastophilic microbes to attach to the polymer's newfound cavities. So, unlike regular plastic that can sit in a landfill for hundreds or thousands of years, plastic enhanced with BioSphere attracts over 600 different types of microbes that effectively digest and consume it.

**PREVENTION · PROTECTION · PEACE OF MIND**





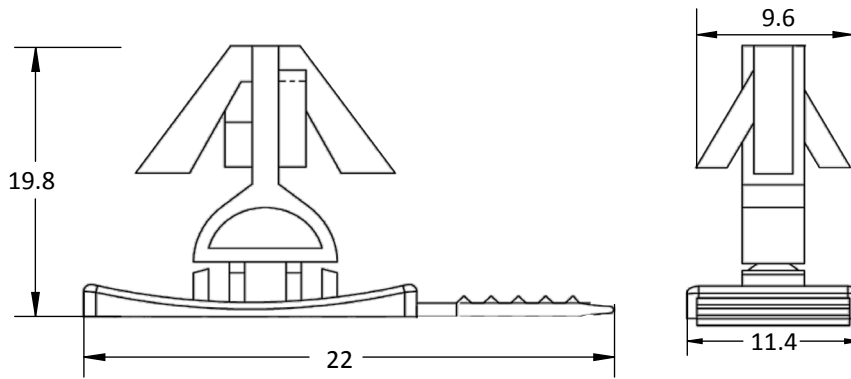
LASER MARKING OPTION



VIEW APPLICATION GIF



- 1 The Clip Box Seal is moulded with Polypropylene (PP) material with a grip at the end for quick detection of the breaking point and easy removal with clear evidence of tampering.
- 2 One-way snap-on locking mechanism of this seal allows for quick and tight sealing, as well as evidence of tampering or removal.
- 3 Irreversible identifiers such as name, logo, barcode, serial number and QR code are laser-marked on the flap.
- 4 Colour coding is possible with a wide range of pastel colour options available.
- 5 These seal include the BioSphere bio-additive.



TECHNICAL SPECIFICATIONS

PRODUCT - CLIP BOX SEAL (CBX)

Code	Material	Locking Length	Locking Size	Tensile Strength	Marking Area	Max Marking Digits
CBX	<b>Plastic:</b> Polypropylene (PP) Temperature range: -5°C to 80°C	17.2 mm (0.7 in)	10 mm (0.4 in)	≥25 kgf (≥55.1 lbf)	7 x 18 mm (0.3 x 0.7 in)	<b>Serial no : 6</b> <b>Barcode : 5</b>

PACKAGING

Carton	Quantity	Dimensions (mm)	Gross Weight (kg)	Volume (m³)	Standard Pastel Colours
Inner	1000	279 x 225 x 190 (10.9 x 8.9 x 7.5 in)	1.85 (4.08 lb)	0.012 (0.4 cu.ft.)	Body : <span style="border: 1px solid black; padding: 2px;">WH</span> <span style="border: 1px solid black; padding: 2px; margin-left: 5px;">PSYL</span> <span style="border: 1px solid black; padding: 2px; margin-left: 5px;">PSOR</span> <span style="border: 1px solid black; padding: 2px; margin-left: 5px;">PSRD</span> <span style="border: 1px solid black; padding: 2px; margin-left: 5px;">PSBL</span> <span style="border: 1px solid black; padding: 2px; margin-left: 5px;">PSGN</span> <span style="border: 1px solid black; padding: 2px; margin-left: 20px;">BK</span>

For colour customisations, kindly contact us for further information.

Updated Date : 13 May 2024