

INDICATIVE SEAL

FORT MEGA POST SEAL (FMPT)

Pull-Tight Seal

Ruler-like design locking strap for industry security needs.

The Fort Mega Post Seal is a plastic indicative seal featuring a built-in measurement ruler on its front, serving as a security tool. With its extended default length, the seal is ideal for securing assets in various types of carriers. 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:

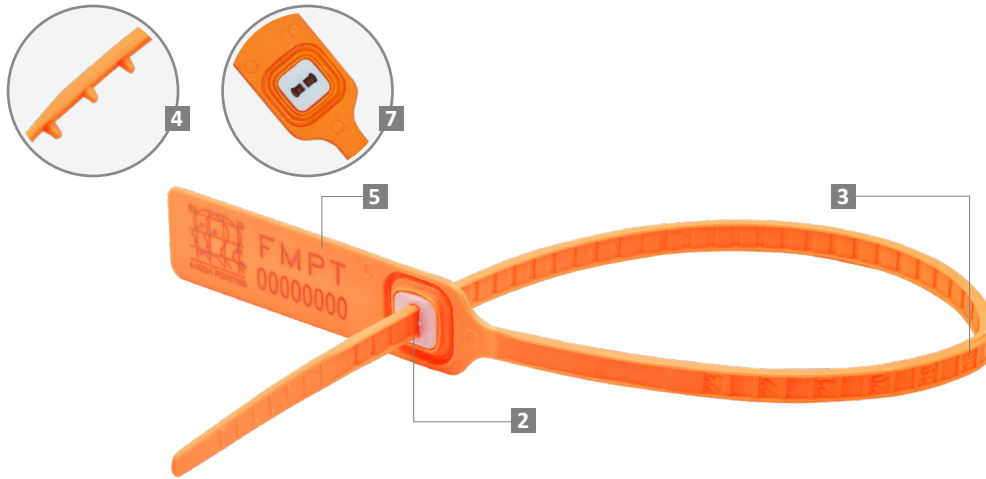
- Retail Applications
- Postal Services
- Logistics
- Banking



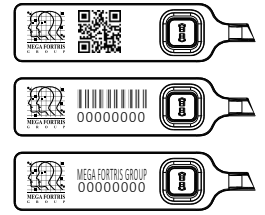
Our biodegradable plastic additives go deeper, allowing microbes to consume the C-C bonds within plastic's structure at a macromolecular level. This increases the surface area of plastic products and enables plastophilic microbes to attach to the polymer's newfound cavities. So, unlike regular plastic 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





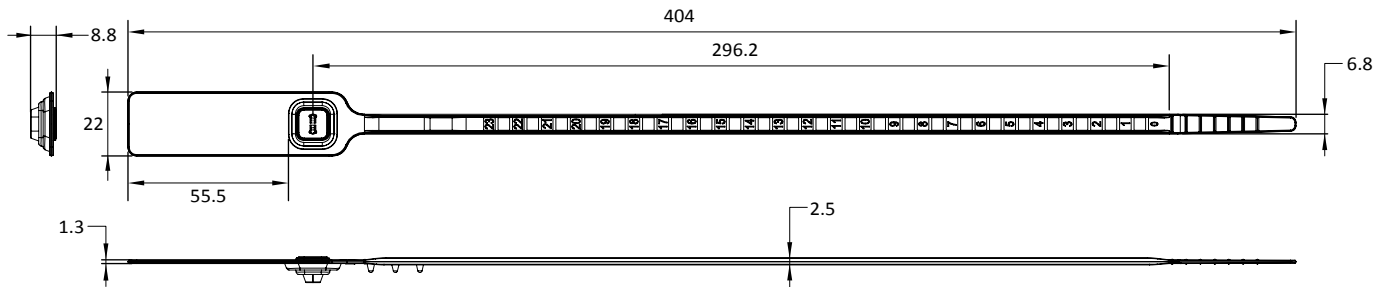
LASER MARKING OPTION



VIEW APPLICATION GIF



- 1 The Fort Mega Post Seal is moulded with Polypropylene (PP) material with the metal jaw and cap encapsulated using heat staking process, complementing the long ribbed and thick strap.
- 2 One-way locking mechanism is embedded for fast and easy application.
- 3 The strap is designed with a ruler at the front for measuring and tamper-evident indication.
- 4 Spikes are placed behind the seal to provide better grip on the application surface.
- 5 Irreversible identifiers such as name, logo, barcode, serial number and QR code are laser-marked on the flap.
- 6 These seals include the BioSphere bio-additive.
- 7 Security rib at the entry locking hole to prevent pre-tampering.



TECHNICAL SPECIFICATIONS

PRODUCT - FORT MEGA POST SEAL (FMPT)

Code	Material	Locking Length	Locking Size	Tensile Strength	Marking Area	Max Marking Digits
FMPT	Plastic : Polypropylene (PP) Temperature Range: -5°C to 80°C Metal Jaw : Stainless Steel (SUS 304)	296.2 mm (11.6 in)	6.8 mm (0.3 in)	≥30 kgf (≥66.1 lbf)	18 x 51 mm (0.7 x 2 in)	Serial no : 14 Barcode : 14

PACKAGING

Carton	Quantity	Dimensions (mm)	Gross Weight (kg)	Volume (m³)	Standard Pastel Colours
TBC	TBC	TBC	TBC	TBC	Body : WH, PSYL, PSOR, PSRD, PSBL, PSGN, BK Cap : WH

For colour customisations, kindly contact us for further information.

Updated Date : 7 June 2024