

INDICATIVE SEAL

FAST SEAL SP (FSSP)

Pull-Tight Seal

Concise identification on a larger flap for better tagging.

Fast Seal SP is specially designed with a longer flap area and various strap length options to complement its different applications. The slim round strap makes it suitable for latches of any diameter while it is rigid enough to withstand sharp edges and high pull strengths. 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:

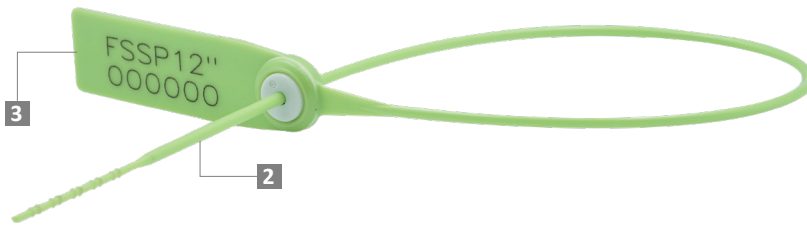
- Retail Applications
- Authentication Tagging
- Logistics
- Banking



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.

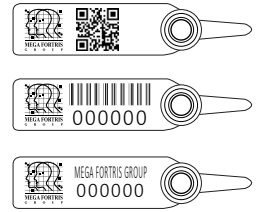
PREVENTION · PROTECTION · PEACE OF MIND



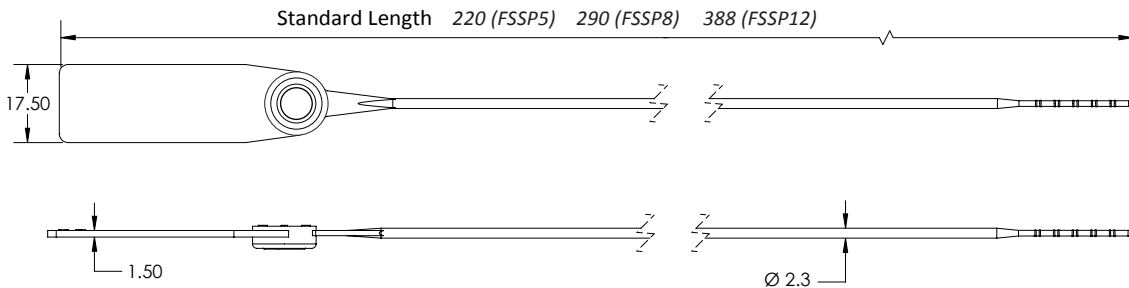


- 1 The Fast Seal SP is moulded with Polypropylene (PP) or high-impact Nylon (NY) material with the metal lock heat staking encapsulated for greater security and clear evidence of tampering.
- 2 One-way locking mechanism is embedded for fast and easy application.
- 3 The larger flap allows ample space for identifier marking. Irreversible identifiers such as name, logo, barcode, serial number and QR code are laser-marked on the flap.
- 4 These seals include the BioSphere bio-additive.
- 5 Different strap lengths are available to cater to different applications.

LASER MARKING OPTION



VIEW APPLICATION GIF



TECHNICAL SPECIFICATIONS

PRODUCT - FAST SEAL SP (FSSP)

Code	Material	Locking Length	Locking Size	Tensile Strength	Marking Area	Max Marking Digits
FSSP5	Plastic : Polypropylene (PP) Temperature Range: -5°C to 80°C	134 mm (5 in)	Ø 2.3 mm (0.1 in)	PP: ≥15 kgf (>33.1 lbf) NY: ≥18 kgf (≥39.7 lbf)	14 x 34 mm (0.6 x 1.3 in)	Serial no : 13 Barcode : 12
FSSP8	High-impact Nylon (NY) Temperature Range: -20°C to 80°C	204 mm (8 in)				
FSSP12	Metal Jaw : Stainless Steel (SUS 304)	302 mm (12 in)				

PACKAGING

Carton	Quantity	Dimensions (mm)	Gross Weight (kg)	Volume (m ³)	Standard Pastel / Solid Colours
FSSP5 Inner	1000	279 x 225 x 190 (11.0 x 8.9 x 7.5 in)	2.65 - 3 (5.84 - 6.61 lb)	0.012 (0.4 cu.ft.)	Polypropylene : Body : WH PSYL PSOR PSRD PSBL PSGN BK Cap : WH FR Nylon : Body : WH B YL G RD BK Cap : WH FR
FSSP8 Inner		450 x 195 x 165 (17.7 x 7.7 x 6.5 in)	2.85 - 3.4 (6.28 - 7.50 lb)	0.014 (0.5 cu.ft.)	
FSSP12 Inner		3.2 - 3.88 (7.05 - 8.55 lb)			

For colour customisations, kindly contact us for further information.

Updated Date : 10 May 2024