

## INDICATIVE SEAL

### DOMINO SP (DMSP)

Fixed Length Seal

***Flexible metal strap and large marking area for durable indicative security.***

Domino SP is a fixed length metal strap seal in Mega Fortris indicative seal range. The metal strap is flexible with a large flap for identifiers marking. The seal is designed to settle close to the application surface, preventing damage during rough handling. It is versatile for securing and authentication tagging purposes.

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:

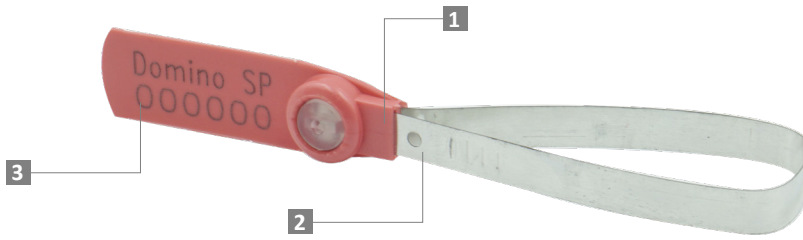
- Retail Applications
- Chemical and Oil Refinery
- Warehousing and Logistics
- Authentication Tagging



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.

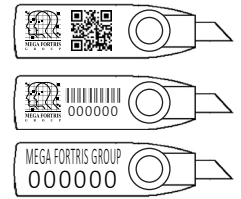
PREVENTION · PROTECTION · PEACE OF MIND



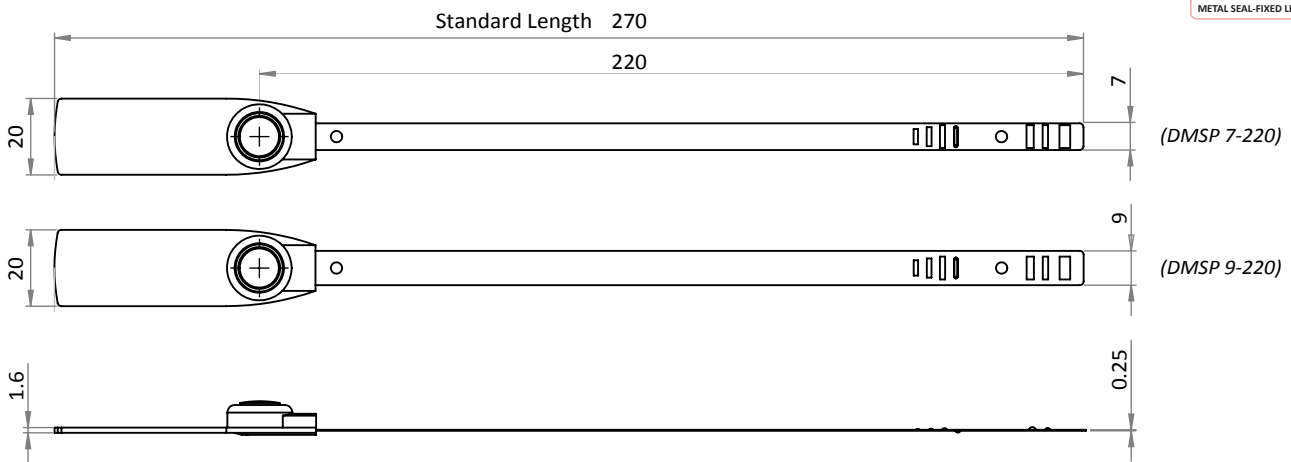
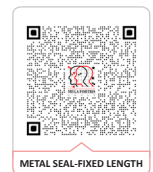


- 1 The Domino SP seal is moulded with Polypropylene (PP) material ultrasonically and heat staking welded over a tin-plated metal strap.
- 2 One-way locking mechanism is embedded for fast and easy application.
- 3 Irreversible identifiers such as name, logo, barcode, serial number and QR code are laser-marked on the flap.
- 4 These seals include the BioSphere bio-additive.
- 5 Different strap lengths are available to cater to different applications.
- 6 The seal includes an audio-haptic feature, illustrating the seal is securely locked.

LASER MARKING OPTION



VIEW APPLICATION GIF



TECHNICAL SPECIFICATIONS

PRODUCT -DOMINO SP (DMSP)						
Code	Material	Locking Length	Locking Size	Tensile Strength	Marking Area	Max Marking Digits
DMSP 7-220	<b>Plastic :</b> Polypropylene (PP) Temperature Range: -5°C to 80°C <b>Strap :</b> Tin-plated Metal	220 mm (9 in)	7 mm (0.3 in)	72-82 kgf (158.7-180.8 lbf)	16 x 41 (0.6 x 1.6 in)	Serial no : 10
DMSP 9-220			9 mm (0.4 in)			

PACKAGING

Carton	Quantity	Dimensions (mm)	Gross Weight (kg)	Volume (m³)	Standard Pastel Colours
DMSP 7-220 Inner	1000	362 x 222 x 255 (14.3 x 8.7 x 10.0 in)	6.4 (14.1 lb)	0.02 (0.7 cu.ft.)	Flap : <span>WH</span> <span>PSYL</span> <span>PSOR</span> <span>PSRD</span> <span>PSBL</span> <span>PSGN</span> <span>BK</span>
DMSP 9-220 Inner			7.5 (16.5 lb)		Cap : <span>WH</span> <span>FR</span>

For colour customisations, kindly contact us for further information.

Updated Date : 06 May 2024