

# **MEGA FORTRIS**

# Legend

Materials

Total Length Locking Length

Applications

Diameter

Tensile Strength

# **High Security Seals**

Fortified ISO 17712 and C-TPATcompliant security seals constructed with materials such as steel, airline cables aluminium to tampering. Must be removed with bolt cutters or cable cutters.

# Security Seals

Cost-effective, semi-barrier security seals constructed and manufactured of materials that provide limited resistance to intrusion and require lightweight tools for removal.

# **Indicative Seals**

Seals constructed and manufactured of materials that can easily be removed by hand or by using a simple snipping tool or shear. These seals provide highlyvisible tamper evidence and easy identification for operation efficiency.

# Security Boxes, Labels, Pouches and Bags

Highly customizable, our tamper-evident labels, pouches, bags and boxes are suitable for a range of applications such as ATM cassettes, cash-in-transit and confidential documents and handling carton boxes.

# **SECURITY SEALS**

# High Security Seals



# Klicker 2K

М

non-performed steel wire TL

3.5 / 5.0 mm

D

LL

Containers and trailers

1200 - 1300 kg

2.5 / 3.0 / 3.5 / 5.0 mm

Aluminium body with

# Klicker

TL



Solid steel moulded with ABS

85 mm

LL 50 mm D 7.0 mm

1500 kg

Containers and trailers



# Mega Flexi Lock

ISO 17712 "H" Compliant \* C-TPAT Compliant

Aluminium body and ABS coated М bolt with non-preformed steel wire

TL 8.0 mm LL

5.0 mm (Cable) & 11.9 mm (Bolt)

Smart double-locking for containers and trailers



# MF Bar

Solid steel bar locked by a steel bolt seal

Bar (555 mm), Bolt (35 mm)

Bar: 35 x 555 mm Bolt seal: 11.0 x 35.0 mm

2100 kg

Locking bar to seal both doors on containers and trailers



### Container Bolt Lock

Solid steel with optional ABS moulding

85 mm

52 mm

8.0 mm

1800 kg

Container, trailers and rail cars



### MCL 500 Z MCL 350 Z

Galvanized iron cable, steel locking mechanism & ABS coat

300 mm / 325 mm

Customizable

3.5 mm / 5.0 mm

1350 kg / 1500 kg

Container, trailers and rail cars

# **Security Seals**



Cable Lock

Aluminium body with М galvanized steel wire

TL

Customizable

2.5 mm / 3.0 mm / 5.0 mm

400 kg / 800 kg / 1500 kg

Containers, trailers and rail cars



## Mini Cable Lock Premium 2K

Zinc body fully moulded with ABS and galvanized steel wire

Customizable

D

1.5 mm / 1.8 mm

250 kg / 300 kg

Tanker tricks, air cargo, containers, valves, calibrators



## Cable Breakaway

Aluminium body with galvanized steel wire

Customizable

5.0 mm / 1.0 mm / 1.5 mm

100 kg / 150 kg / 250 kg

Container, trailers and rail cars

# **Key Management System**



# Store and manage your keys in a secure electronic key cabinet

Our KeyConductor is an electronic key cabinet ideal for storing and managing your keys securely, with a full log of keys being taken and returned. It is based on RFID technology and barcodes so that keys are automatically scanned for quick operations and full traceability.

The KeyConductor is designed on the basis of horizontal 'blades'. A blade is a metal strip containing the KeyConductor technology, with 12 key positions. Various cabinet sizes with different numbers of blades are available. The system can be expanded easily.

# Indicative Seals







### Fast Seal

- PP (food grade) or Nylon with steel locking clip
- TL 180, 250, 310 and 360 mm
- LL 130, 200, 250 and 300 mm
- D 2.3 mm
- TS PP: 18 kg, NY: 21 kg
- A Bags, drums, tote boxes, meters, food / duty free carts ATM cartridges, ballot boxes

### Fast Seal 3.5

- PP (food grade) or Nylon with
- TL 420, 500 and 570 mm
- LL 300, 380 and 460 mm
- D 3.5 mm
- TS PP: 35 kg, NY: 40 kg
- A Bags, sacks, tank trailers

# SP Cash Bag Seal

- PP (food grade) or Nylon with
- TL 320, 430, 470 and 570 mm
- 300, 380 and 460 mm
- D 3.5 mm
- TS PP: 27 kg, NY: 33 kg
- A Bags, drums, tote boxes, air cargo containers, food and duty free carts, tank trailers

# Mini Tight Seal

- M PP (food grade) or Nylon
- 71 200 and 250 mm
- LL 130 and 180 mm
- D 3.0 mm
- TS PP: 12 kg, Nylon: 15 kg
- A Bags, sacks



# Mega Twister SP with BC Plate

- M Polycarbonate and Acetal with steel wire
- TL
- Customizable
- Plastic coated wire (0.8mm)
  Stainless steel wire (0.7mm)
- TS 30 kg
- Utility meters, scales, gasoline
  Pumps, drums, tote boxes



# Triple Tight Seal SP

- PP (food grade) or Nylon with
  Acetal locking clip
  190, 270, 320mm
- 120, 200, 250mm
- 120, 200, 250m
- D 4.0 mm
- TS PP: 24 kg NY: 30 kg
- A Bags, drums, tote boxes, meters, food/duty free carts, ATM Cartridges, ballot boxes.



# Simulock

- M PP (food grade)
- TL 220 mm
- LL 200 mm
- D 8.5 mm
- TS 28 kg
  - Trucks, trailers, containers, roll cages, warehouses etc.



# Mega Padlock

- M PP Copolymers and Locking Insert Acetal
- TL -
- LL 14 mm
- D
  - TS 6 8.5 kg
    - Electric Utilities, cash boxes, Airline food, sales trolley & carts

# Security Boxes, Labels, Tapes, Pouches and Bags



# Security Labels

These high-quality adhesive labels reveal tampering/removal, and re-use for security envelopes, cartons and boxes, cash boxes and ATMs and Food and beverage container.



Security tape is made with highly visible printing on the top surface as a warning to pilferage. The Security Tape provides a clear 'VOID' message on the application when it has been tampered with. Our Security Tape is cold resistant to -40 Degrees, Celsius and is impossible to re-seal once lifted from the surface. Our Security Tape will ensure your packaging meets TSA regulations.



# **Duty Free Security Bags**

Duty Free Tamper Evident bags conform to International Civil Aviation Organisation (ICAO) regulations to enhance airport and duty-free supply chain security.





# Cash & Transit Security Bags

Our tamper evident bags have applications including cash deposits/ cash in transits, confidential documents, police/forensic evidence and duty-free shopping bags.





# **Gold Bullion Security Box**

The GB Box can be used to carry a wide range of High Security goods, including Bulk Coin, Cash Handling, Gold Bullion, Jewellery, High Value Retail Goods, Duty Free Goods,



# Mega Security Box

The Mega Casino Box is designed for a wide range of applications in the gaming, financial services, retail and police sectors With easy manual locking, high visibility of tamper attempts and the ability quickly visually inspect the seal and box contents.



# Reusable Security Bags

The reusable bag is specifically designed to secure money, confidential documents and sensitive information. When the tamperevident bag is closed and sealed with the Mega TEBCO DC chamber seal, the security transaction is completed.

# PARTNERS WITH OEM SERV...



# **Composite Strapping**

Strapping by Mega Fortris provides an efficient load securing solution for a wide variety of applications. This is our co-extruded polyester strapping made from high tenacity polyester fibre materials.



Belt Width	Strength	Meter/Coil	
13 mm	480 daN	1100	
16 mm	460 daN	850	
16 mm	680 daN	850	
16 mm	650 daN	800	
19 mm	725 daN	750	
19 mm	760 daN	600	
19 mm	1000 daN	500	
25 mm	1260 daN	450	
25 mm	1260 daN	500	
32 mm	2400 daN	300	

# **Galvanized Wire Buckles**

Mega Fortris offers first class buckles perfect for our high quality lashing and strapping products. Choosing the right buckle for the specific job is essential to secure the load and prevent damages.

We are providing a wide range of buckles for different load carriers and load applications that meet international recognised standards.



For width	Piece/box		
13 mm	1000		
16 mm	1000		
19 mm	1000		
25 mm	500		
32 mm	n 250		



# **Tensioners**

Item	Belt Width	
Tensioner	9 to 50 mm	



# <u>Inflator</u>

# Venturi Fast Filling System

- Save Compressed Air
- Higher Security against over inflation
- Hands Free



# **Dispenser Cart**

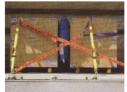


# **Desiccants**

Clay & Starch based













# **DUNNAGE AIR BAGS**

Dunnage Air Bags protect your cargo from sliding, falling, tilting and other forces. Placed in the gaps/void between cargos or container walls and filled up with air, the bags allow no space for the cargo to move at all.

Dunnage Bag	Туре	Available Sizes	Filling Pressure	
1 ply Paper	1	90 x 120 cm	1100.00%	
2 ply Paper	Mega Flow	90 x 150 cm	18 kPa	
4 ply Paper	Valve	90 x 180 cm	20 kPa	
Woven PP		120 x 150 cm		
		120 x 180 cm		



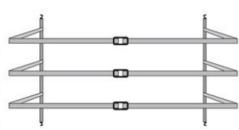
Paper Dunnage Bags Woven PP Dunnage Bags

# **LASHING**

Lashing straps are utilized to tie bulky goods together and to fix them on suitable carriers. In combination with our buckles and fasteners, a reliable connection between product and carrier is established.







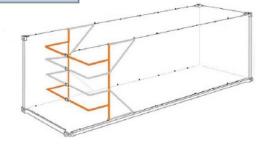
Item	Packaging	Colour	Sizes	Length	Strength
			32 mm	2 x 125 m	
Mega Woven Lashing	Rolls	White	35 mm	100 m	3200 daN
with Buckles	Bags	Orange	40 mm	200 m	8000 daN
			50 mm	250 m	

# 4 - POINT LASHING

The weakest link when securing cargo are the lashing points inside the container. Therefore it is important to use as many lashing points as possible to divide the force between them.

Our system uses 4 lashing points instead of 2 on each side of the container, so we can reach a much higher securing force, as specified in the CTU Code manual.

The IMO lashing system doesn't need hooks for its application to the lashing points, and is not only our strongest, but also most economic version.





# **MEGA APP**

# Asset Management Mobile App -



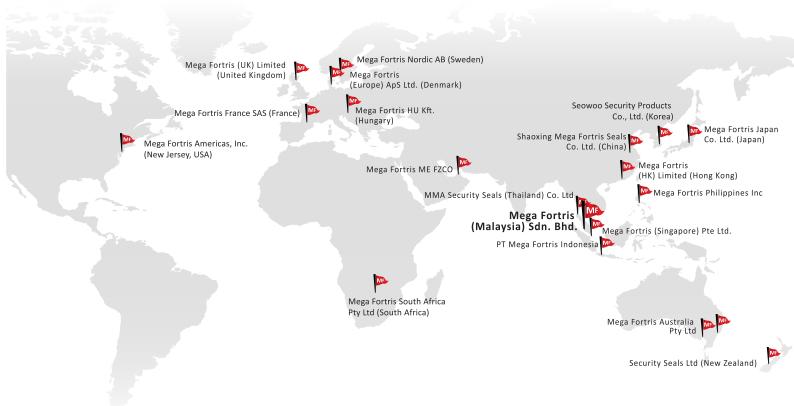


Scan, photo and reporting of shipment transportation.

Identifies WHAT, WHO, WHERE, WHEN.

Quick and easy tracking and reporting.

iOS and Android supported.



# **IN OVER 20 COUNTRIES!**

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