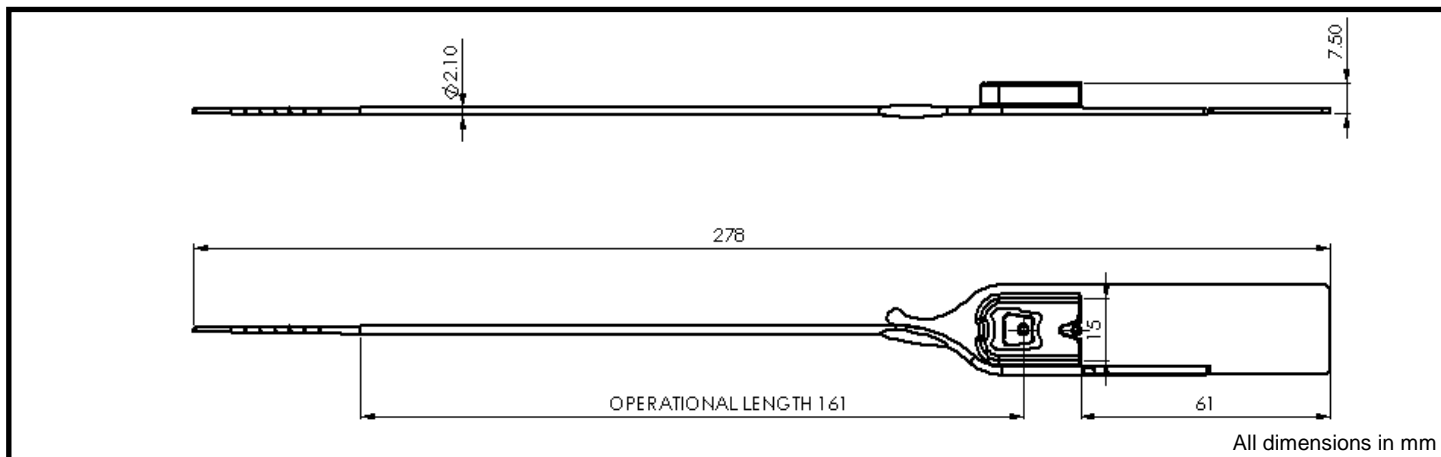


# OMEGA II SEAL™

## THIN TAILED PLASTIC SEAL WITH METAL INSERT



### FEATURES

- Metal locking insert
- Thin smooth tail is suitable for small apertures
- Smooth tail allows a tight step-less grip and avoids sore fingers
- Secure laser marking allows for barcoding
- Simple pull-up design

### SPECIFICATION

#### Materials:

*Omega Seal™*: Polypropylene  
*Metal insert*: Steel

#### Pull Strength (average):

*Omega Seal™*: approx. 70N (equivalent to ~7kg)

#### Recommended Operational Temperature Range\*:

*Omega Seal™*: 0°C to +50°C  
(NB: all material is increasingly brittle with decreasing temp.)

ISO 17712 – Indicative Seal (I)

#### Minimum hole size for tail to pass through:

*Omega Seal™*: 2mm diameter hole

#### Stock Versions:

*White WTL numbered*  
*Yellow WTL numbered*

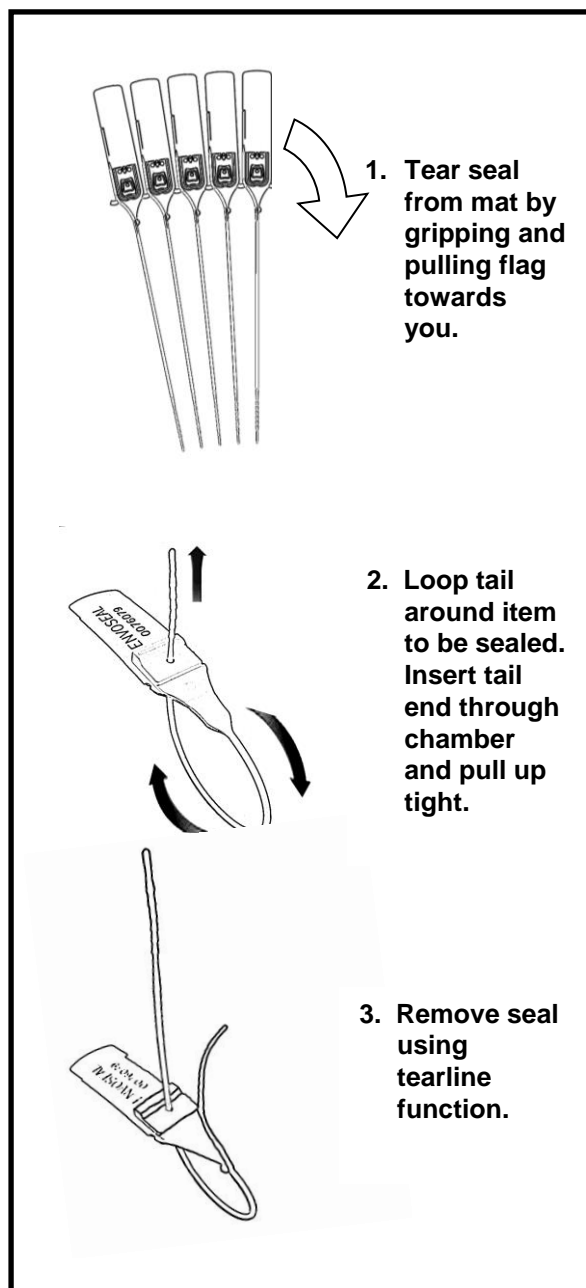
#### Packaging:

##### Per Box

1000 per box (in mats of 10), 392x290x245mm, 3kg

##### Per Pallet

70,000, 120cm x 100cm x 190cm, 305kg





### CUSTOMISATION

All customisation available upon request only for orders above:

All custom versions: 25,000 parts

#### Custom Marking:

- All custom versions:
- Laser marked number and logo
  - Bar-coding possible – please contact for further information.

#### Custom Colours:

All custom versions: choice of pale colours (Note: pale colours give good contrast with laser marking)

### APPLICATIONS

- ATM Cassettes
- Tanker Valves
- Cash bags
- Boxes

### TYPICAL RAW MATERIAL SAFETY AND PROPERTIES

	Polypropylene	Steel
<b>Health &amp; Safety</b>	The material is not hazardous. However, care should be taken when applying and removing a seal.	The material is not hazardous. However, care should be taken when applying and removing a seal.
<b>Storage &amp; handling</b>	Keep in secure, dry & well ventilated place at room temperature and protect from contamination.	Keep in secure, dry & well ventilated place at room temperature and protect from contamination.
<b>Disposal of used seals</b>	This product is not bio-degradable. It should be recycled or otherwise disposed of in compliance with local authority regulations.	Material should be recycled or otherwise disposed of in compliance with local authority regulations.
<b>Flammability</b>	UL 94: HB	N/A
<b>In case of fire</b>	Fires can be extinguished by conventional means with water spray preferred.	Dry powder or sand should be used.
<b>Melting point</b>	Polypropylene will melt at approx. 150 degrees centigrade.	Steel will melt at approx. 1500 degrees Celsius.

All values are typical values as published and are for guidance only. ITW Envopak reserves the right to alter these specifications without notice. The above safety information has been extracted from material safety data sheets supplied by our raw material suppliers. No liability is taken by ITW Envopak for the accuracy of this information.

\*Recommended operational temperature range is a guide only. The seal can withstand more extreme temperatures depending on conditions. For temperatures outside the recommended range seals should first be tested in the specific application by the customer.