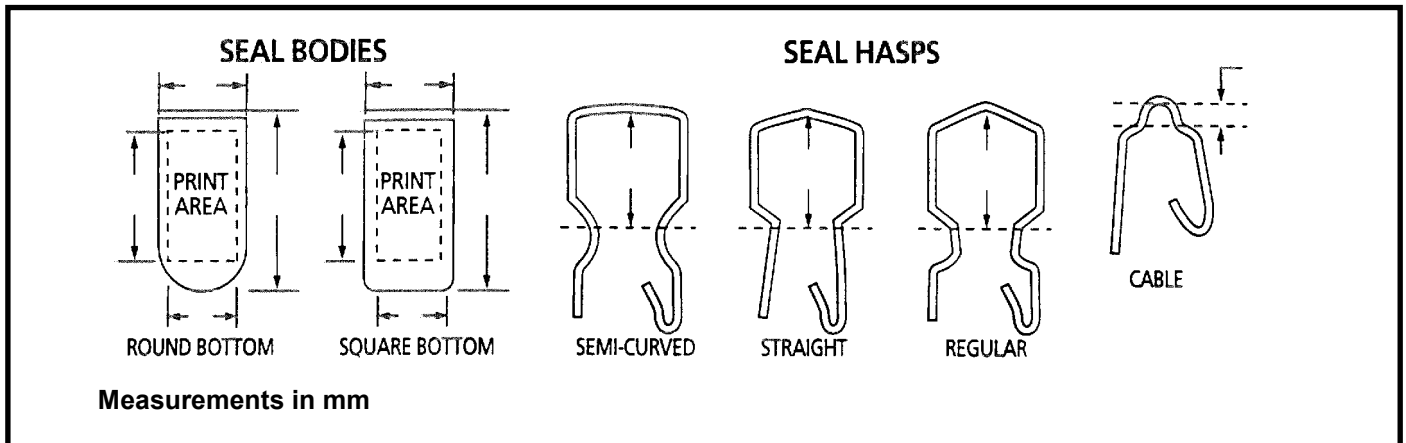


PLASTIC & WIRE PADLOK PW-6 SEAL



FEATURES

- Durable plastic body and a galvanised steel wire hasp
- Stainless steel hasp available – ideal for hygiene requirements
- Hasp can be supplied scored for hand removal
- Applied easily with finger pressure
- UV inhibitors added for longer life
- Write-on panels available on one or both sides
- Body can be hot foil printed with consecutive numbers and company name or logo

SPECIFICATIONS

Materials:

- **Body** – Polyethylene
- **Hasp** – Galvanised steel

Operational length – 22.2mm and 4.8mm

Numbering – 7 digits

Printing:

- **Upper case** – 10 characters on 2 lines
- **Lower case** – 13 characters on 3 lines

Logo – Available on body

Colours – Blue

Packaging – 50 seals per bundle (1,000 seals per box)

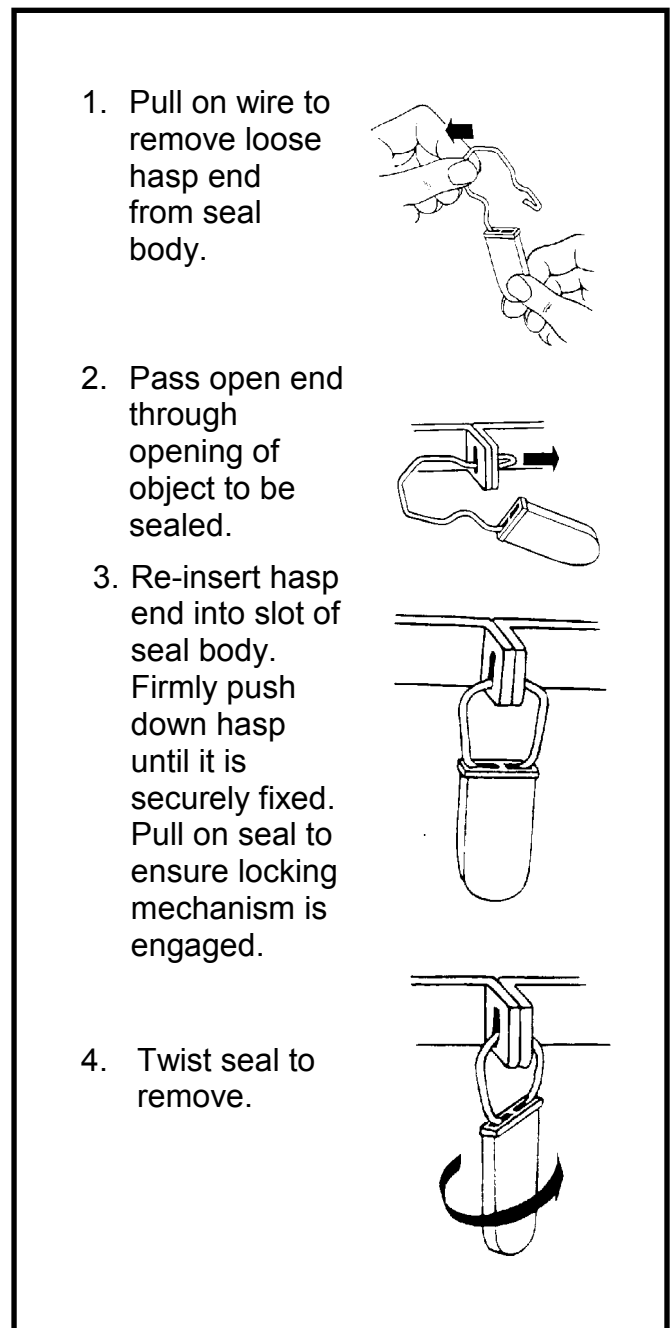
Box dimensions – 356 x 152 x 254mm

Gross weight per box – 4kg

Customisation - Minimum order quantity 25,000

APPLICATIONS

- Fibre drums
- Medicine cabinets
- Hospital trolleys
- Airline trolleys
- Safe deposit boxes





Typical Properties for Raw Materials

	Hardened EN1A Steel
Finish	None
Toxicity	As products do not liberate dust or fumes toxicity risks by inhalation are non existent. Working with these products one does not expect a health risk.
Coating	Not Coated
Storage & handling	Seals should be stored at no more than five boxes high – to avoid crushing.
Disposal of used seals	Used seals may be land filled with household refuse, taking local authority regulations into consideration. Stainless Steel can be recycled.
Health & Safety	Care should be taken when handling, locking and removing seal.

	Polypropylene
Typical water absorption	0
Elongation at break	>50%
Flammability	HB
Tensile strength at yield	25mpa
Flexural modulus	1200mpa
Combustible products	Carbon dioxide and water are the principal combustion products.
In case of fire	Water spray, foam, dry powder or CO2 may be used.
Melting point	Polypropylene will melt at 155 degrees centigrade.
Toxicity	Working with these products one does not expect a health risk. However, as with all plastics, skin contact with molten polymer must be avoided.
Storage & handling	All seals should be stored at a nominal 20 degrees centigrade prior to use.
Disposal of used seals	Used seals may be land filled or incinerated together with household refuse, taking local authority regulations into consideration.

The nominal values stated herein are obtained using laboratory test specimens. All values are typical values as published and are for guidance only. Envoseal reserve the right to alter these specifications without notice.

The above data has been extracted from safety data sheets supplied by our material suppliers. No liability is taken by Envoseal for the accuracy of this information.