## PROTEC PROSICON® EPS 500







## YOUR PROSICON® PRODUCT ADVANTAGE. BEST PRICE PERFORMANCE IN THE MARKET.

### HIGH TEMP SILICONE BLADE MASKING CAPS - RECTANGULAR.

Flat, rectangular shape. Ideal for contact pins, cylindrical tabs and connectors. Ideal as a rectangular mask for contact pins in the electrical industry.

Larger sizes have a tapered opening which allows the coating material to come close to the inside dimensions of the cap.

Recommended for Powder coating, e-coating, plating & anodizing.

#### **DESIGNS:**

*Type-A*: straight edge *Type-B*: beveled edge

## PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone rubber 55 shore A withstands temperatures up to max. 316  $^{\circ}$  C / 4 hours. On request also in EPDM material up to max. 177  $^{\circ}$  C available.

## PROSICON® BLU SIGNATURE® PRODUCT CODE.

Premium. Reusable. Stabilized with Special Blends.

## **COLOR OPTIONS.**

Special color runs available on request.

## TECHNICAL CLEANLINESS FOR ACCURATE MASKING.

Prosicon® Silicone Maskign Caps and Plugs are stabilized and tempered separately. This process improves dimensional stability and prevents plasticizer exudation during customer applications under high temperature conditions.

## PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone Maskign Caps and Plugs have an excellent resistance to high temperature, chemicals and acids and can be used several times without loss of quality.

## **MATERIALS SELECTION GUIDE.**

EPDM rubber, Neoprene, NBR rubber, SBR, TPE, ecc.

## APPLICATION.

High Temperature Masking Caps and Plugs to protect your product during finishing processes like powder coating, KTL, Wet painting, anodizing, electroplating and e.coating treatments. Extremely temperature resistant up to 316° C, robust, versatile and time-saving in application.

### SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.

On request we develop and produce individually tailored solutions along with the standard items of this range: If you require additional dimensions, different materials and new colours.

We would be pleased to assist you.

Customized. For your special application

**Time Saver.** Rapid Prototyoing & Hi-Speed functional samples

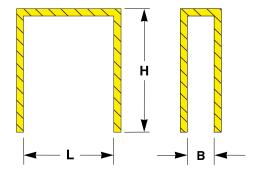
**Hi-Speed.** Fast Lane Serial Mold Construction **Unbeatable.** At the best price in the market

# **PROTEC PROSICON®** EPS 500

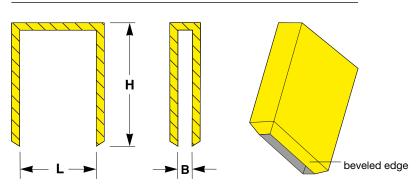


# **High Temp Silicone Blade Masking Caps – rectangular**

Type A



Type B







## **DIMENSIONS**All dimensions in mm

Dimensions			Standard	Reference No.
L	В	н	Pack	Reference No.
3.99	0.61	19.99	1.000	EPS 500 / 0157-A
5.89	0.79	11.00	1.000	EPS 500 / 0232-A
6.30	0.76	10.00	1.000	EPS 500 / 0248-A
6.30	0.76	11.58	1.000	EPS 500 / 0248-B
6.35	0.79	10.92	1.000	EPS 500 / 0250-A
7.92	0.64	8.26	1.000	EPS 500 / 0312-A
11.68	0.89	7.11	500	EPS 500 / 0460-A
11.94	1.02	9.50	500	EPS 500 / 0470-A
11.94	1.02	9.50	500	EPS 500 / 0470-B
12.45	1.19	17.45	500	EPS 500 / 0490-A
12.45	1.20	17.45	500	EPS 500 / 0490-B

Should your requirements not be shown please ask for a separate quotation. SEALWELL products and specifications are subject to improvement and change without notice.