

PROTEC PROSICON® EPS 855

Heat-resistant Silicone square Foam Cords



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

HEAT-RESISTANT SILICONE SQUARE FOAM CORDS.

Ideal for applications that are exposed to extreme temperatures (-40 ° C to + 200 ° C).

Our silicone rectangular foam cords are also characterized by excellent ozone and radiation resistance, UV resistance as well as arc and corona resistance.

Closed-cell.

These properties are well preserved at high and low temperatures.

PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone Foam withstands temperatures between -40° C and max. +200° C.

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.

HEAT RESISTANT!

TECHNICAL PROPERTIES.

Density (specific weight): $250 \pm 40 \text{ Rg} / \text{m}^3$
Shore hardness: 45 ± 5 (country ,00') <5 (Country ,A')
Tensile strength $0.75 \text{ N} / \text{mm}^2$
Tensile strength Elongation at break: 100%
Min. Temperature: -40 ° C
Max. Temperature: + 200 ° C
Compression set (22h at 70 ° C): 15%.

Suitable for food applications and physiologically harmless.

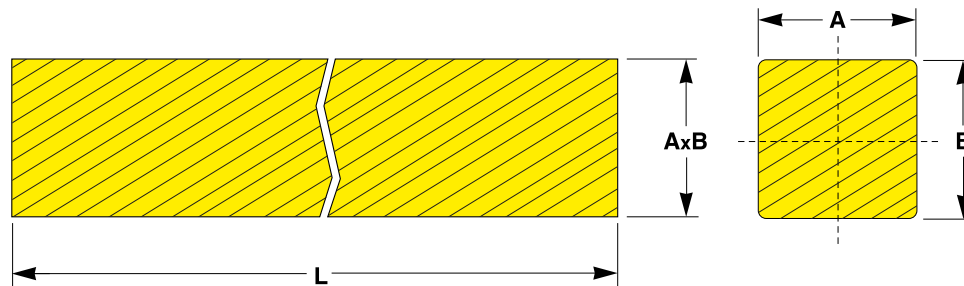
SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.

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 Prototyping & Hi-Speed functional samples
Hi-Speed. Fast Lane Serial Mold Construction
Unbeatable. At the best price in the market

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DIMENSIONS

All dimensions in mm

Dimensions		Type	Reference No.
A x B	L (Metre)		
10 x 10	25.00	Metric	EPS 855 / 10x10
12 x 12	25.00	Metric	EPS 855 / 12x12
20 x 20	25.00	Metric	EPS 855 / 20x20

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