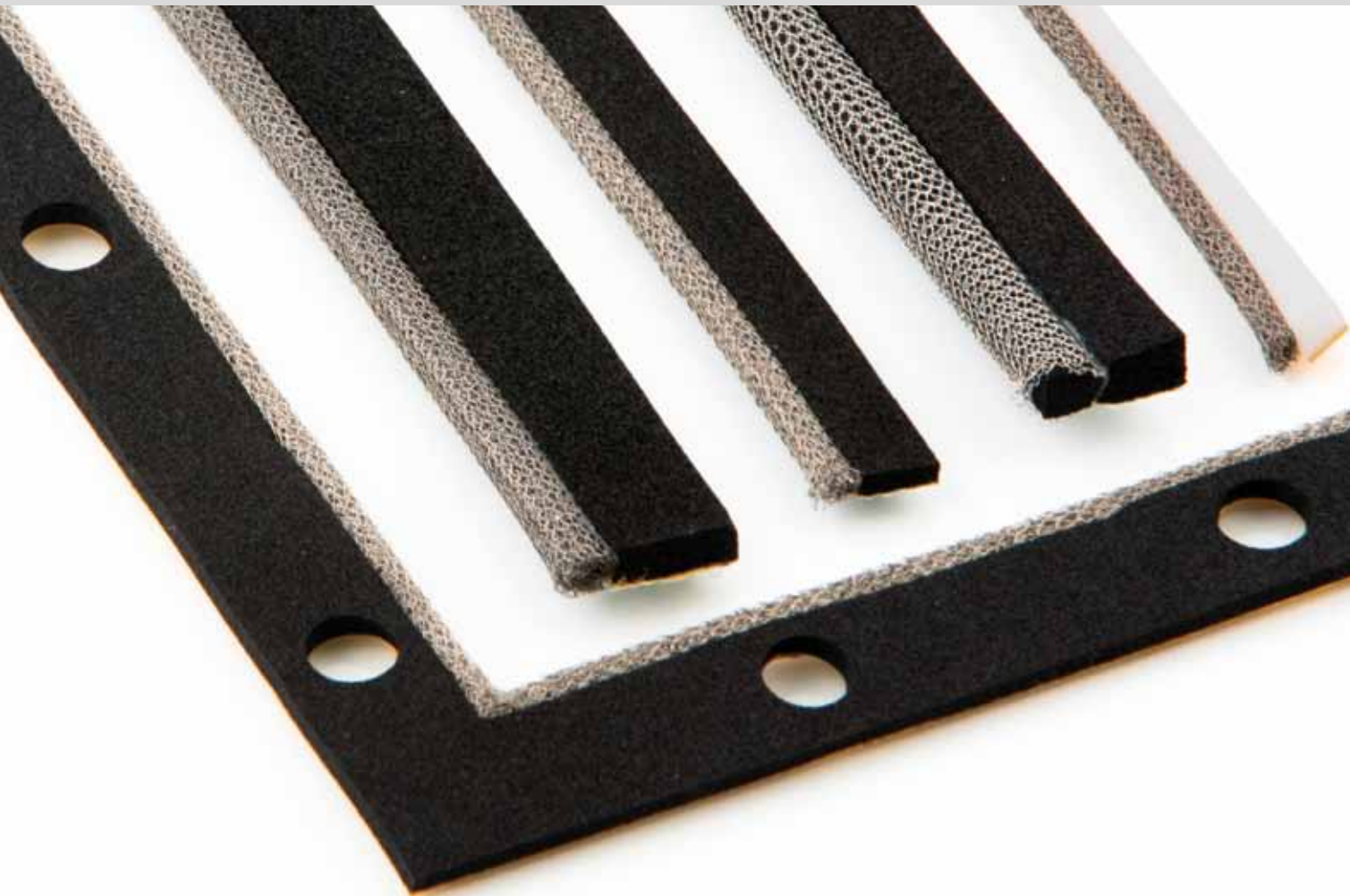


**11.**

**COMBI  
GASKET.**



## GENERAL INFORMATION

Combi Gasketing with neoprene or silicone elastomer is specially designed to combine outstanding attenuation characteristics with environmental sealing for electronic enclosures.

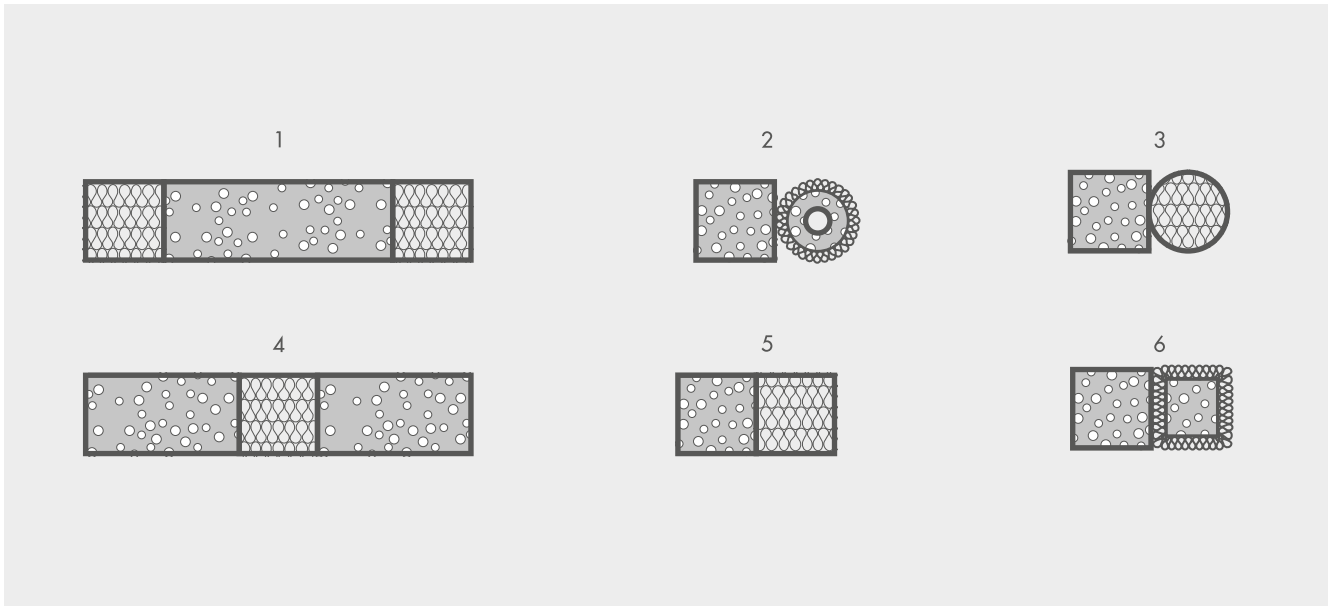
### Customizations



## FEATURES AND BENEFITS

- Effectiveness against severe temperature variations from -75 °C to 260 °C.
- Protection against dust, dirt and moisture.
- Adhesive backing for ease of installation.
- Shielding material selection including, Monel; Stainless steel and Tin-plated Copperclad steel.
- Other alloys available upon request.

## CONSTRUCTION TYPE



OTHER CONSTRUCTION TYPE AVAILABLE ON REQUEST

## SPECIFICATION MESH

<b>MONEL:</b>	Ø 0.114 mm	DIN 17743/17750
<b>ALUMINIUM:</b>	Ø 0.127 mm	AMS-4182, Alloy 5056
<b>STAINLESS STEEL:</b>	Ø 0.114 mm	DIN 17440
<b>SCF:</b>	Ø 0.114 mm	ASTM-B-520

## SPECIFICATION ELASTOMER

**SPONGE NEOPRENE**

20 shore A (Hardness)

Temperature: - 31 °C to 100 °C

Color: Black

**SOLID NEOPRENE**

70 shore A (Hardness)

Temperature: - 54 °C to 100 °C

Color: Black

**SPONGE SILICONE**

20 shore A (Hardness)

Temperature: - 75 °C to 205 °C

Color: White

**SOLID SILICONE**

60 shore A (Hardness)

Temperature: - 62 °C to 260 °C

Color: White

## MECHANICAL TOLERANCES

### SPONGE ELASTOMER

Height (mm)

- > 2.0 to 3.0      ± 0.4
- > 3.0 to 12.0    ± 0.8

Width up to (mm)

- 25.0                ± 0.8

### KNITTED MESH

All dimensions (mm)

- > 2.0 to 5.0      + 0.4 / 0.0
- > 5.0 to 10.0    + 0.5 / 0.3
- > 10.0            + 1.5 / 0.5

## ORDERING INFORMATION

**CG 1 - MON - SSP 1 - 99**

**CG** Product Family

**1** Construction Type: from 1 to 6

**MON** MON = Monel / ALU = Aluminium / SCF = Tinned Copperclad Steel / STS = Stainless Steel

**SSP** SSP = Silicone Sponge / SSO = Silicone Solid / NSP = Neoprene Sponge  
NSO = Neoprene Solid / SST = Silicone Solid Tube / NST = Neoprene Solid Tube

**1** 0 = No Adhesive / 1 = Adhesive

**99** Dimension