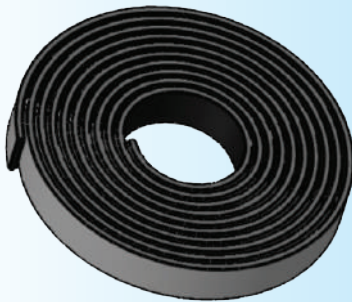
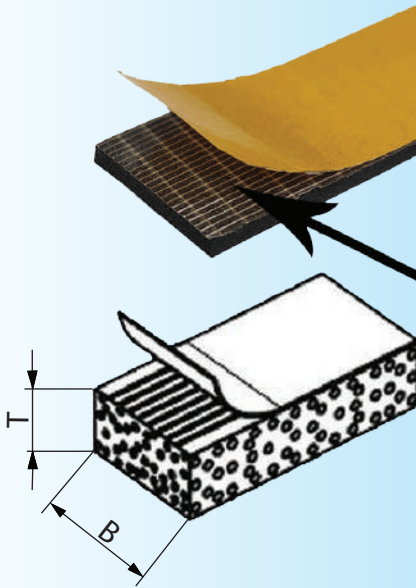


Model: CL 01

### 3D Rendered View



### Photo View



### Designations

#### Elastomer Designation in accordance with ASTM D 1418-76

- ▶ CR - Polychlorinated butadiene e.g., **Neoprene**
- ▶ EPDM - Ethylene-Propylene terpolymers e.g., **Keltan**
- ▶ NBR - Acrylonitrile butadiene copolymers e.g., **Perbunan**
- ▶ NR - Natural rubber (Polyisoprene)

### Elastomers and their Properties

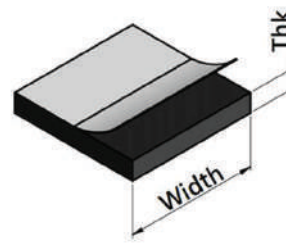
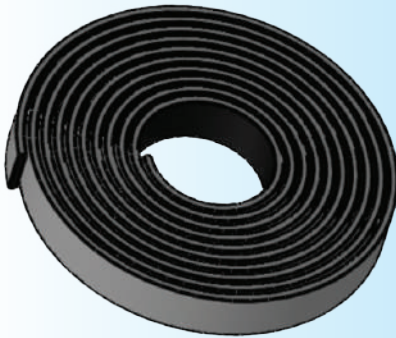
Chemical Designation	Polyethylene	Nitrile rubber	Chloroprene rubber	Ethylene-Propylene-diene-rubber
Acronym according to ASTM D 1418	EVA/XLPE	NBR	CR	EPDM
Hardness Range (Shore A) ±3	17-23	45-90	19-25	9-15
Tear resistance N/mm <sup>2</sup>	4-15	4-14	5-15	6-13
Rebound resilience at 20°C	++	0	+	+
Abrasion resistance	++	+	+	+
Elastic Properties	++	+	+	+
Chemical Resistance	A	0	+	++
Resistance to oil	A	-	++	-
Resistance to Fuels	A	none	+	-
Solvent Resistance	A	-	+	0
Temperature Resistance °C	C	-40 to +80	-30 to +100	-25 to +100
Ozone Resistance	0	0	++	++
Gen. Weathering Resistance	+	+	++	++
Gas impermeability	0	+	+	0
Resistance to permanent Deformation	B	++	+	+
Bonding to metal	++	0	+	0
Dielectric Properties	++	-	0	++

### Scrim Tape Available on Request

Scrim tape is a bi-directional filament made of high strength fiberglass yarn coated with synthetic rubber adhesive on both sides and has extremely high adhesion for better strength

Double Sided Cross filament Tape							
AS-026	Tape is used for rough surface and self-adhesive decoration works, for self adhesive foamed rubber and windows sealing providing it with additional strength and at times can be used for permanent fixing of small components in place of acrylic foam tape.						
BACKING PET.Film+ Reinforced Gl.Cl	ADHESIVE Hotmelt	COLOUR Cream	TOTAL THICKNESS 160 mic	ADHESION 3-3kg /25mm	TENSILE STRENGTH 100kg/25mm	ELONGATION AT BREAK 5%	TEMPERATURE RESISTANCE 90°C

Model: CL 01

**Photo View****3D Rendered View****FLAT TYPE FOAM GASKET**

Width B	Thickness T	EPDM	CR/Neoprene	XLPE Polyethylene
10	2	7301-1002	7302-1003	7303-1002
	3	7301-1003	7302-1003	7303-1003
	4	7301-1004	7302-1003	7303-1004
	5	7301-1005	7302-1003	7303-1005
	6	7301-1006	7302-1003	7303-1006
	7	7301-1007	7302-1003	7303-1007
	8	7301-1008	7302-1003	7303-1008
	9	7301-1009	7302-1003	7303-1009
	10	7301-1010	7302-1003	7303-1010
	15	2	7301-1502	7302-1502
3		7301-1503	7302-1503	7303-1503
4		7301-1504	7302-1504	7303-1504
5		7301-1505	7302-1505	7303-1505
6		7301-1506	7302-1506	7303-1506
7		7301-1507	7302-1507	7303-1507
8		7301-1508	7302-1508	7303-1508
9		7301-1509	7302-1509	7303-1509
10		7301-1510	7302-1510	7303-1510
20		2	7301-2002	7302-2002
	3	7301-2003	7302-2003	7303-2003
	4	7301-2004	7302-2004	7303-2004
	5	7301-2005	7302-2005	7303-2005
	6	7301-2006	7302-2006	7303-2006
	7	7301-2007	7302-2007	7303-2007
	8	7301-2008	7302-2008	7303-2008
	9	7301-2009	7302-2009	7303-2009
	10	7301-2010	7302-2010	7303-2010
	25	2	7301-2502	7302-2503
3		7301-2503	7302-2503	7303-2503
4		7301-2504	7302-2503	7303-2504
5		7301-2505	7302-2503	7303-2505
6		7301-2506	7302-2503	7303-2506
7		7301-2507	7302-2503	7303-2507
8		7301-2508	7302-2503	7303-2508
9		7301-2509	7302-2503	7303-2509
10		7301-2510	7302-2503	7303-2510
30		2	7301-3002	7302-3002
	3	7301-3003	7302-3003	7303-3003
	4	7301-3004	7302-3004	7303-3004
	5	7301-3005	7302-3005	7303-3005
	6	7301-3006	7302-3006	7303-3006
	7	7301-3007	7302-3007	7303-3007
	8	7301-3008	7302-3008	7303-3008
	9	7301-3009	7302-3009	7303-3009
	10	7301-3010	7302-3010	7303-3010

- ▶ Foam Gasket with Single side and Double side adhesive/ Crosslink Polyethylene foam Gaskets (Single- & Double-Sided adhesives).
- ▶ Available in Polyethylene, EPDM, Nitrile, Neoprene on Request
- ▶ Thickness available: 2mm to 10mm width 500 mm