

DOOR GASKETS

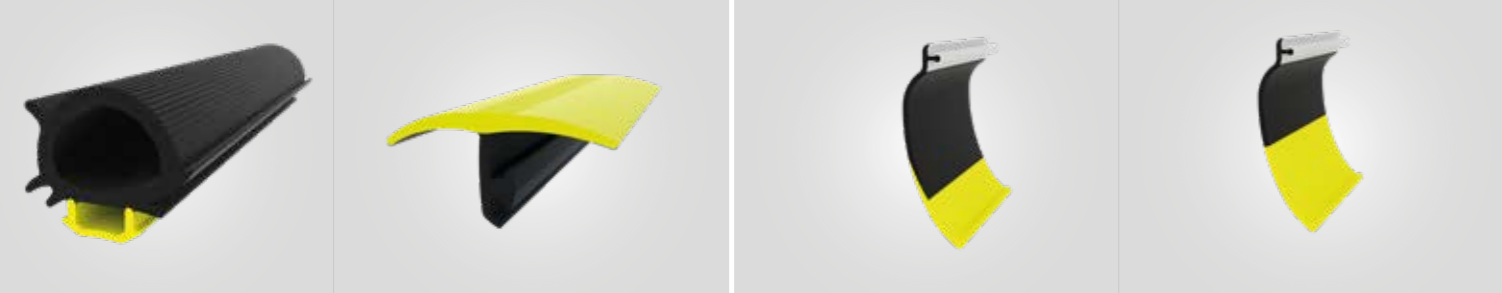


CENTER PROFILE GASKETS

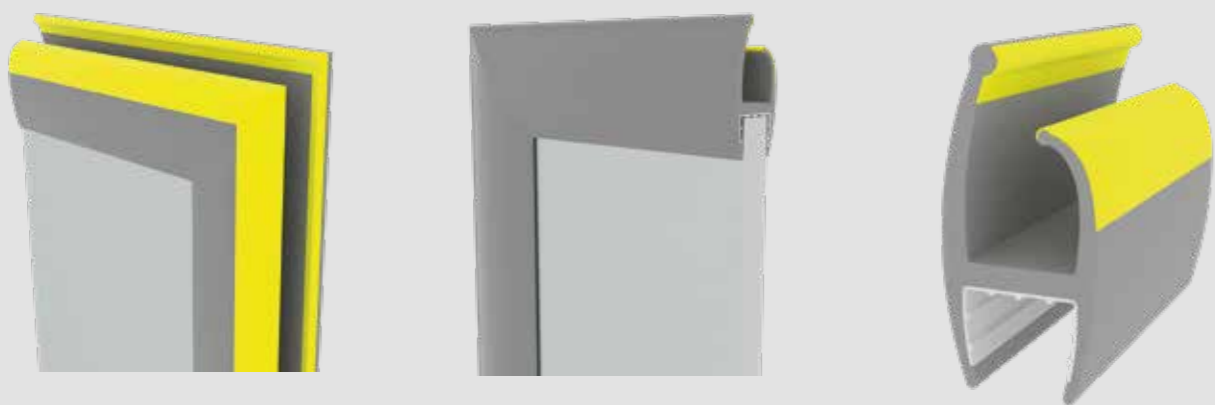


BACK & SIDE DOOR GASKETS

CURTAIN SIDE PELMETS



SWING DOOR GASKETS



FIRE EXTINGUISHER BOX & TOOLBOX GASKETS

FUEL TANK STRAPS GASKETS



CNT TrailerGaskets

TPE Based Gaskets

GLOBAL TPE SEALING SOLUTIONS

TPE BASED WELDABLE TRAILER GASKETS



What is TPE ?

Thermoplastic Elastomer is the name of the product group formed by combining thermoplastic phase, which is easy to process, and elastomer phase, which has good functional performance.

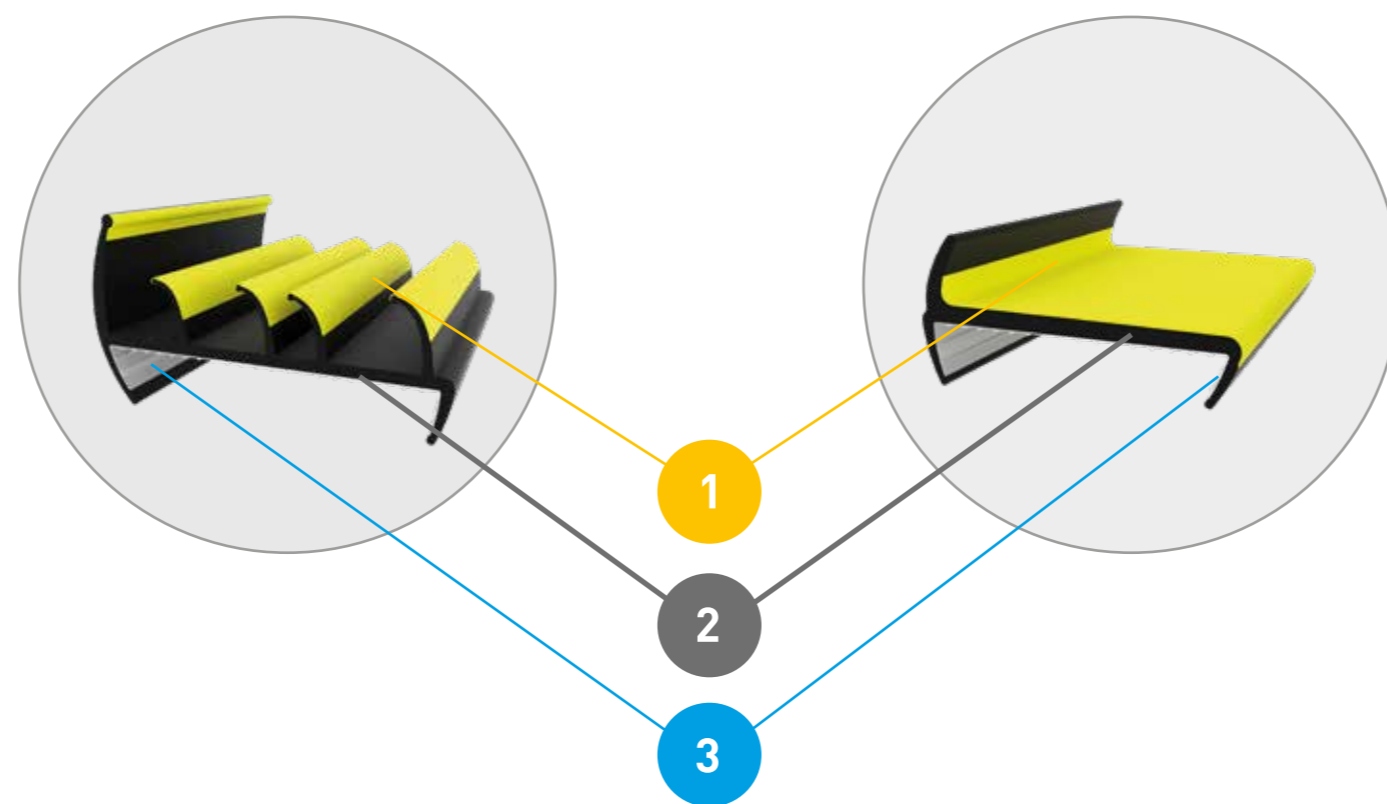
Today, TPEs have become a preferred raw material in many sectors because they are easy to work with, resistant to outdoor conditions, offer low permanent deformation values, provide co-ex production capability, colorable, environmentally friendly and can be welded.

	Advantages	TPE	EPDM	PVC
Raw Material	Low Permanent Deformation	+++++	+++++	+
	UV&Ozone Resistance	+++++	+++++	+
	Recycling	+++++	+	+++++
	Wide Hardness Range	+++++	++	+++++
	Colorable	+++++	+	+++++
	Heat Source	+++++	+	+++++
Application	Cold-Hot Strength	+++++	+++++	+
	Easy Opening	+++++	+	+++
	Easy Assembling	+++++	+	+
	Corner Welding	+++++	+	+++
	Impermeability	+++++	+	+++

CNT Trailer Gaskets Advantages

- + All corners are weldable which means perfect and seamless sealing capabilities
- + Due to slip coated surface, doors can be easily opened.
- + No tearing or falling apart while opening the doors.
- + Reduces kinetic and static friction on the surface.
- + Easy mounting – no need for extra materials like aluminum profiles, screws etc.
- + Economical due to reduction in installing time and labor costs.
- + All weatherproof due to high UV&Ozone resistance.
- + Low compression set values, that means, excellent sealing capabilities over long time period
- + Compliant with European Standards –ROSH, PAH and REACH.

Refrigerated Trailer Door Gaskets



1 Friction coefficient of the TPV-based slip-coat material is low. Which is available on the upper surface of the gaskets. Which will help refrigerated trailer doors to be opened with minimal effort.

2 TPE based main part will provide excellent sealing and also corners can be welded.

3 With the specially formulated TPE, gaskets can be installed directly onto the door eliminating need for additional parts; like aluminum profiles and screws.

STANDARD MEASURES

85 65 55

Door and Center Profile Gaskets



Welding Machine and Molds

If requested, welding machines and molds are supplied for corner welding of the gaskets. With the welding machine, it is possible to weld the gasket in a way that best suits the door dimensions. Easy installation and excellent sealing is achieved, especially in refrigerated vehicles, due to smooth seamless joints.



Packaging Systems

Most suitable packaging will be chosen depending on customer requirements, usage, cost of transportation and ensuring gaskets are not damaged during shipment.

