

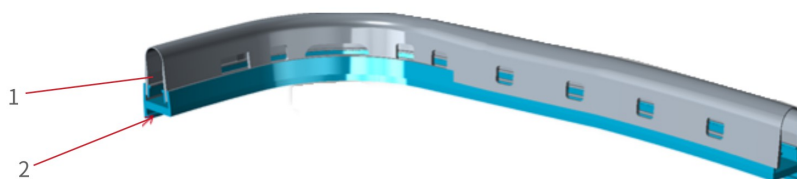
RUBBER VESTIBULE DIAPHRAGM

OVERVIEW ▶▶▶

The rubber vestibule diaphragm installed at the end of the vehicle, reduces wind resistance and turbulence, provides a good streamlining for high-speed applications, and reduces energy consumption.

CHARACTERISTIC ▶▶▶

STRUCTURE



1. Rubber capsule: EPDM material is used to achieve a smooth transition between the two car ends.
2. Car body frame: It is made of aluminum alloy and is used to connect the car body to the rubber capsule.

CHARACTERISTIC

- Service life: 15 years.
- Service in the area with salt spray, sandstorm, cold and other bad weather.
- Application temperatures can be from -40°C to 70°C.
- Comply with the requirements of EN 45545-2 R7 HL2 standard.

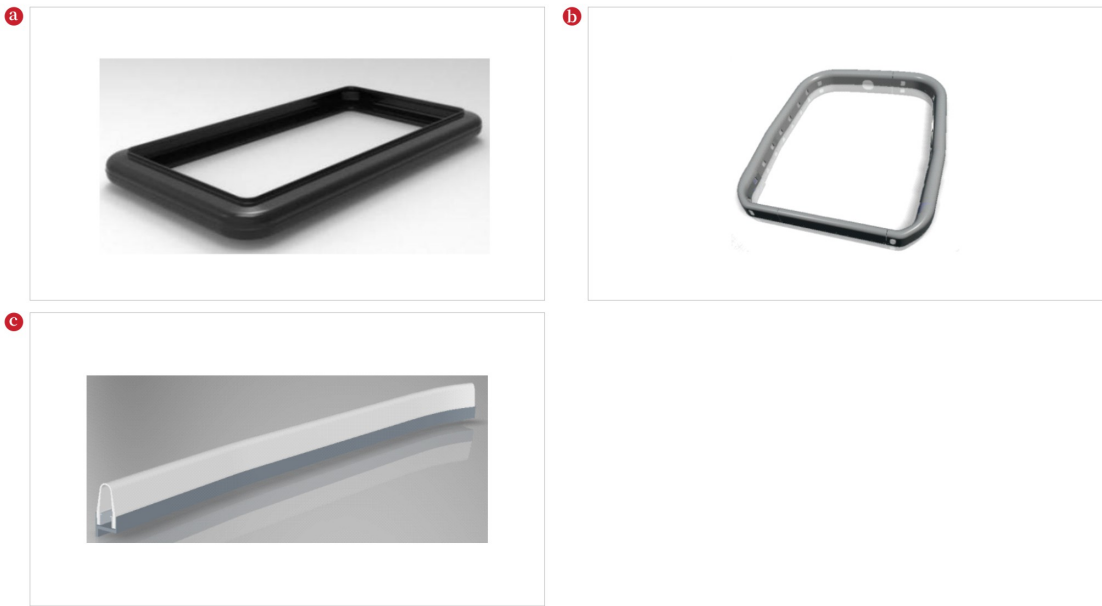
CAPABILITIES ▶▶▶

- TMT has a complete rubber vestibule diaphragm development platform and can provide systematic rubber vestibule diaphragm solutions.
- TMT can conduct rubber vestibule diaphragm test according to operating conditions, environment conditions and movements.



RUBBER VESTIBULE DIAPHRAGM

TYPICAL RUBBER VESTIBULE DIAPHRAGM TYPES ▶▶▶



PLEASE FILL THE TABLE BELOW FOR ANY ENQUIRE ▶▶▶

Train type	<input type="checkbox"/> Intercity; <input type="checkbox"/> Regional; <input type="checkbox"/> Suburban; <input type="checkbox"/> High speed train; <input type="checkbox"/> other				
Speed of operation	km/h		Maximum and minimum temperature	°C	
Interface dimension	/		Minimum curve radius	m	
Other environmental conditions	/				

Product details can be found in website: <http://www.zztmt.com/zztmt/>