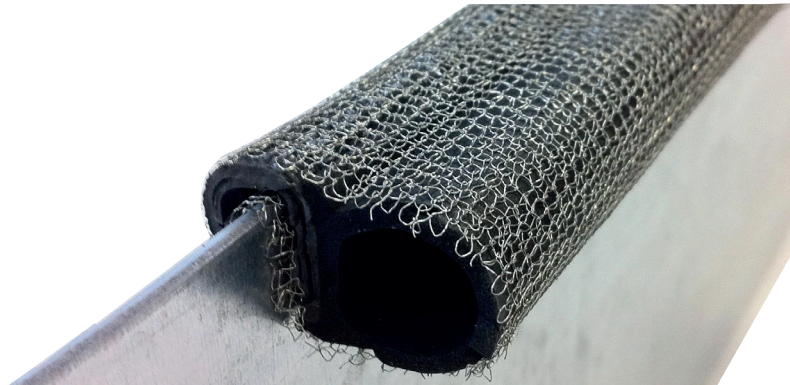


CLIP-ON GASKET FLAME 6600FLAME EN 45545-2:2016



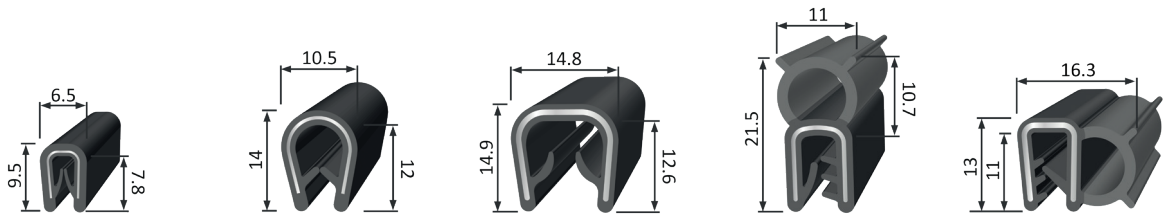
The clip-on flame gasket is a flexible rubber tube which is in compliance with the EN 45545-2:2016 norm (according to fire protection standard). This makes it suitable in railway vehicles and meets the requirements for flammability, smoke emission, and toxicity. This ensures improved safety for passengers and crew in the event of a fire and compliance with international railway regulations. The gasket is made of EPDM with an all-metal outer cladding layer with a range of different material options like Monel, Tinned Copper Steel (TCS), stainless steel and aluminium.

The large range of the clip makes it extremely easy to mount, and it guarantees solid mechanical attachment of the EMI-shielding gasket without the use of adhesives.

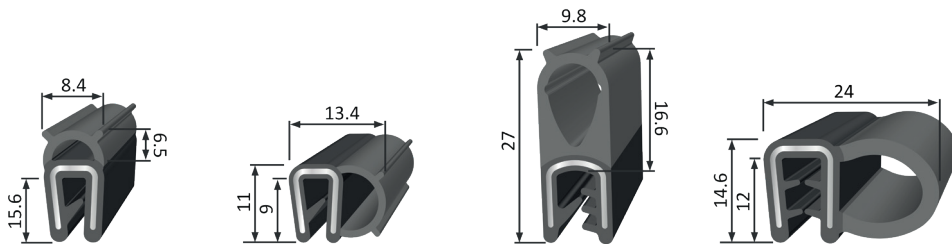
The metal cladding is corrosion resistant and offers both excellent EMI shielding and electrical conductivity. The hollow rubber provides low closure force and good spring properties, making it ideal for EMI shielding, grounding, and static discharge (ESD), or as an alternative for finger strips. The clip-on gasket can bend up to 90 degrees and can be clipped onto plate material of between 1 and 8 mm thick. It can be delivered in continuous lengths or short, pre-cut sections.

CLADDING OPTIONS

- 4730 : Monel
- 4740 : Tinned copper steel (standard)
- 4750 : Stainless steel
- 4760 : Aluminium



Partnumber	6600FLAME01	6600FLAME02	6600FLAME03	6600FLAME04	6600FLAME05
Available types	W, J, F	W, J, F	W, J, F	W, F	W, F
Clamping range	1- 2 mm	2- 3 mm	6- 8 mm	2- 3 mm	1- 2,5 mm
Material	EPDM soft rubber	EPDM soft rubber	EPDM soft rubber	EPDM soft rubber	EPDM soft rubber
EPDM foam rubber density	-	-	0.8+/-0.1 g/cm ³	0.8+/-0.1 g/cm ³	0.8+/-0.1 g/cm ³
Shore A	60+/-5	60+/-5	60+/-5	60+/-5	60+/-5



Partnumber	6600FLAME06	6600FLAME07	6600FLAME08	6600FLAME09
Available types	W, F	W, F	W, F	W, F
Clamping range	1- 1.5 mm	1- 1.5 mm	1.5- 3 mm	1.5- 3 mm
Material	EPDM soft rubber	EPDM soft rubber	EPDM soft rubber	EPDM soft rubber
EPDM foam rubber density	0.8+/-0.1 g/cm ³	0.8+/-0.1 g/cm ³	0.8+/-0.1 g/cm ³	0.8+/-0.1 g/cm ³
Shore A	60+/-5	60+/-5	60+/-5	60+/-5