

FIRE STRIPE GRAPHITE

FLEXIBLE INTUMESCENT GASKET



INTUMESCENT

Even in the event of fire, it does not release gases or harmful substances. Asbestos-free, its intumescence is due to the presence of graphite.

HERMETIC

Because of its ability to expand, the profile ensures that fumes, gases and flames are blocked from room temperature up to over 500°C.



TECHNICAL DATA

Properties	standard	value	USC conversion
Density	-	approx. 1500 kg/m ³	approx. 0,87 oz/in ³
Flammability	UL 94	V0	-
Watertightness	-	conforming	-
Expansion temperature	-	> 80 °C	> 176 °F
Optimal expansion temperature	-	> 210 °C	> 410 °F
Application temperature	-	+15 / +30 °C	+59 / +86 °F

CODES AND DIMENSIONS

CODE	B	s	L	B	s	L	
	[mm]	[mm]	[m]	[in]	[mil]	[ft]	
FIRESTRIPEG25	25	1,5	50	1	59	164	7



THERMO-EXPANDING

As temperatures rise, the product becomes a foam, expanding up to 10 times its thickness and providing effective protection even near connections.

ADHESIVE

The gasket can be simply cut with scissors or a box cutter and installed thanks to the adhesive surface.