

Lip-Seal

for heat and fire protection

Information

Description

The lip-seal is part of a fire protection conception for the sealing of fire resistant building and construction segments. The sealing consists of a coated glass fabric, which is formed to a loop or ‚lip‘, and, if necessary, coated with a self adhesive tape for easy and quick mounting. This sealing allows a cost saving and easy assembling of door constructions in connection with the self-intumescenting fire protection board flaton VPG 12.

Application

The lip-seal reliably protects door gaps from the primary heat and fire load. The main fields of application are:

Fire doors	Data protection cabinets
Safes	Chemical cabinets
Safety cabinets	Hazardous materials cabinets
Documents and values cabinets	Pressure bottle cabinets

Properties

- Fast and easy assembly
- Good sealing effect at low counter pressure
- Good adaptability by easy deformation
- High compressibility allows larger tolerances
- High stability of shape under pressure force and temperature rise up to 600 °C

Technical Data

- black coated glass fabric 440 g/m²
- available also with self adhesive film

Availability

Length: up to max. 2 200 mm possible

Width of loop: 18, 26, 27, 30 mm

Widths of adhesive tapes: 10,15, 20 mm

Information, details, and data of our brochure are according to the best of our knowledge, if possible proved by tests and are for information only. We recommend tests according to your specific conditions. Our technical and commercial department will be at your service at all times.

10/2023