

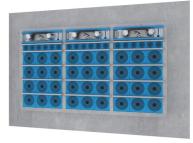


# **Roxtec SF BG™ transit**

Transit for bonding and grounding, with flange for welding.

The Roxtec SF BG™ is a cable and pipe transit for bonding and grounding of armored and metal-clad cables and pipes. The transit frame is available in different materials and with a single or various combinations of openings. The frame is produced in 10mm thick metal and has a flange to simplify welding to imprecise holes. The Roxtec BG™ sealing modules adapt to cables and pipes of different sizes and can be used to build in spare capacity in the seal. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.







Provides built-in spare capacity

#### **Product characteristics**

Structure of installation











Mounting type





Welding

## **Ratings & certificates**

### Fire

- A-CLASS according to IMO 2010 FTP
- F/T rating according to UL 1479
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI

### **Tightness**

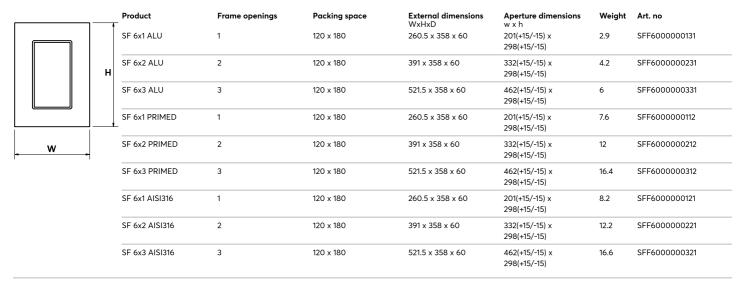
- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)
- IP 66/67

### **Supports**

Bonding and grounding

### Frame dimensions

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.



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https://www.roxtec.com/linktransit/en-ca/solution/18566



### **Sealing components**

#### **Sealing components**



RM BG<sup>™</sup> module with Multidiameter

BG™ sealing kit



Lubricant



RM BG™ solid npensation module





Wedge & Wedgekit



Stayplate





Accessories ES and BG



Holder tools



Welding tools

For detailed information, please visit roxtec.com.

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