



# **Roxtec GH EMC transit**

Transit for EMC, for bolting to even structures.

The Roxtec GH EMC is a cable and pipe seal ensuring electromagnetic compatibility. The rectangular steel frame is bolted onto steel or sandwich walls/floors and allows for high packing density. There is a choice between Roxtec ES sealing modules for electromagnetic shielding and PE modules that protect against conducted disturbances. Both module versions adapt to cables and pipes of different sizes. The transit can be used with a GE extension frame in galvanized steel to cover the depth of a thick wall. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.









#### **Product characteristics**







Fire rated

IP/UL NEMA

EMI protection

## Structure of installation







Mounting type

Cabinets &

## **Ratings & certificates**

Fire



E/EI rating according to EN 13501

## **Tightness**



IP 66/67, IP 68

### **Supports**



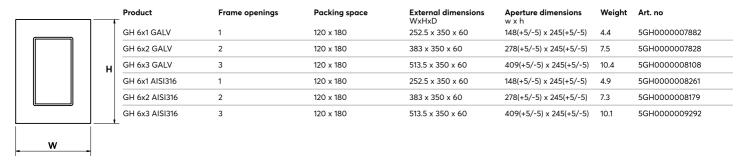
Electromagnetic shielding



Potential equalization

## 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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## **Sealing components**

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RM ES module with



Lubricant



Wedge & Wedgekit ES



RM ES solid compensation module



RM PE module with Multidiameter

#### **Accessories**



Accessories ES and BG



Holder tools



RM PE solid compensation





Stayplate





Wedge & Wedgekit

ES sealing kit

For detailed information, please visit roxtec.com.

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