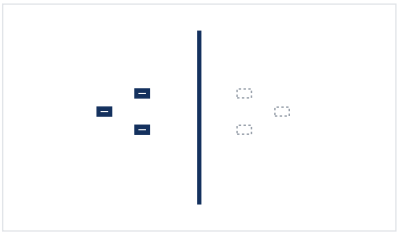
ISO 710 · Flexible shielding barrier

Maintains shielding continuity at an opening or access passage.



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Technical description

Flexible PVC incorporating an ISO 770 or ISO 771 conductive mesh, depending on the required level of transparency. Cutting and assembly are custom-made to suit the configuration to be treated.

Versions

Transparent version	ISO 771 conductive mesh
Opaque version	ISO 770 conductive mesh

Configurations

- Installed as strips or a curtain across an opening or passage
- Used as a continuous sheet for a flexible partition
- Lining of a reading tunnel
- Custom cutting and assembly

Technical characteristics

- Custom-made rolls or strips
- Maximum width 1 m
- Maximum length 20 m
- Thickness 0.4 to 2 mm
- REACH and RoHS compliant

RF performance

Version with ISO 771 mesh

63 to 68 dB at 863 and 915 MHz
94 dB at 13.56 MHz in magnetic field

Version with ISO 770 mesh

71 to 81 dB at 863 and 915 MHz
93.5 dB at 13.56 MHz in magnetic field

Measurements carried out by the Emitech laboratory on the meshes alone.