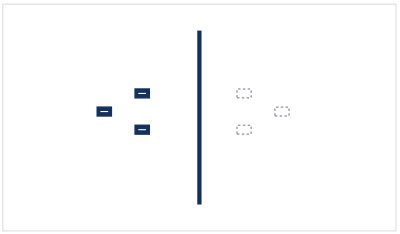
ISO 325 · Adhesive RFID Shielding Film

Attenuates the RFID signal through existing glazing.







Description

Self-adhesive multi-alloy film with a light champagne tint, applied to existing glazing.

Applications

Display windows · glazed partitions between two read zones · viewports and technical windows.

Characteristics

- Thickness: 40 µm
- Light champagne tint, uniform appearance
- Light transmission: 70 % (glass + film)
- UV rejection: 99 %
- Self-adhesive application to existing glazing
- REACH and RoHS compliant

RF performance

9.4 to 15.5 dB at 863 and 915 MHz.
47 dB at 13.56 MHz in magnetic field.
Measurements carried out by the Emitech laboratory.

Transparency entails a lower level of attenuation than opaque solutions, and effectiveness in situ depends on the read configuration.