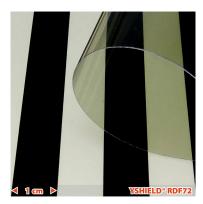
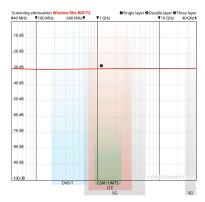
YSHIELD® RDF72 | Window film | Width 76 cm | 1 meter

Window film with 72 % light transmission in bright green. Attenuation 30 dB. Indoor application on non heat absorbing glass surfaces.







Properties

Precious metal coated and self-adhesive special window film for shielding of high-frequency radiation (HF). Window film with **72** % **light transmission** in bright **green**. Attenuation **30** dB. **Indoor application** on non heat absorbing glass surfaces.

Application

For the application you mandatory need our plastic scraper **FVR10**, the mounting concentrate **FMK30** and the edge sealant **FL4**, see our accessories below. An assembly instruction is included in the delivery.

Attenuation | Grounding

- This product shields **high frequency electromagnetic fields** (HF). The indicated dB-values apply to 1 GHz, view chart for other frequencies. Expert reports ranging from 40/600 MHz to 40 GHz according to standards ASTM D4935-10 or IEEE Std 299-2006, view report above.
- This product without an electrically conductive surface does not shield low-frequency alternating electric fields (LF).

Technical data

- Width: 76 cm
- Length: Linear meter / 30 m roll
 Attenuation 30 dB at 1 GHz
- Light transmission: 72 %
- Color of daylight: Very light green.
- Mounting: Water-activated, pressure-sensitive adhesive to the back.
- Material thickness: 75 μm.
- Only for indoor application on non heat absorbing glass surfaces! Background: Heatabsorbing glass is already metallized. When solar radiation permeates the metallization and subsequently hits the window foil, multi reflections may occur. The windowpane will needlessly heat up and thus by expansion cause leaks or even cracks in the border-seals. Check the type of glass in advance!