

# Sound Insulation Roller Shutter 31 dB



CE-marking according to EN 13241



Warehouse outside



Warehouse inside

### Description of services

Effertz Sound Insulation Roller Shutter with a sound reduction index  $R_w$  of 31 dB according to ISO 140-3. Wind load class 2 according to EN 12424. CE-marked in accordance with EN 13241.

### Technical specifications

- Curtain made from hot galvanized interlocking steel profiles, material thickness 1,25mm, infilled with mineral wool.
- Sensing edge at the bottom bar, helix cable.
- Side-guides made of hot galvanized steel profiles, with rubber sealings at both sides plus outer sealing strip with additional lips
- Bearing brackets made from prime-painted steel.
- Directly coupled electric drive 3/N/PE ~ 400 V 50 Hz, with integrated safety arrestor according to EN 12604. Thermal motor protection. With emergency hand-crank.
- Control unit in a plastic casing, IP54, with integrated keypad up-stop-down. Dead man's control (self-hold to open possible for door height  $\rightarrow$  2,50m). Protection class IP 54. Ready-wired CEE plug with 1 m cable.
- Documentation in English or German in accordance with Effertz documentation standard on CD-ROM.



Industry



Industry



Industry



Theater stage