

## Sound Insulation Roller Shutter 25 dB

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## CE-marking according to EN 13241



Warehouse outside



Warehouse inside

## Description of services

Effertz Sound Insulation Roller Shutter with a sound reduction index Rw of 25 dB according to ISO 140-3. Wind load class 2 according to EN 12424. CE-marked in accordance with EN 13241.



Industry

## **Technical specifications**

- Sound and heat insulated hot galvanized steel shutter with clear coating, infilled with 20 mm PUR foam, profile height 95 mm.
   Lintel sealing by rubber lips.
- 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 (w x h x d) 190x300x115 mm with integrated foil keypad up-stop-down.
  Dead man's control (self-hold to open possible for door height > 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



Theater stage