



Text example:

dw 67-2/HS sound-insulated door tested in accordance with DIN EN 20140/717 part 1. Zweiflügeliges Türelement. Gangflügel Anschlagart DIN rechts. Door leaf 67 mm thick, rebated on 3-sides, thick rebate with rebate seal. Corner frame 2.0 mm thick with 3-sided seal, with floor recess. Door leaf with double sanding seal and floor profile (55 dB). Door leaf and frame galvanised and primed, grey-white similar to RAL 9002. Active leaf with mortise lock with change pz-perforated. Round handle set black (plastic). Lever handle with fixed bearing, bunt-bit insert and 1Bb-key. Inactive leaf with overlying door edge bolt. Each leaf has 2 three-part construction hinges with ball bearings. Make "Teckentrup" or comparable.

(Compile and tender according to requirements. Please refer to the technical data below for the relevant information. below. Status 01.06.2023)

Technical data

The specified sound insulation values are laboratory values. The following applies to the sound reduction index achievable in the built Laboratory value -5 dB. The specified values relate to a maximum MD-height of 2500 mm. Installation in Masonry Cooncrete Autoclaved aerated concrete Lightweight stud wall Sound insulation of the wall = Sound insulation of the door + ≥ 10 dB Dimensions Standard building dimension H 1750 - 3000 Type of handing DIN right or DIN left Door leaf double-skinned Rebate type: thick refered to the door leaf thick: 6 Door leaf thick: 6 Door leaf thick: 6 Door leaf thick: 5 Eccurity bolt: 5 Door leaf with 3-sided rebated with 3-sided sea with floor recess. Frame Corner frame 2.0 mm thick with 3-sided sea with floor recess. Fixing of the frame by exposed masonry instion. Mortaring required on site. Special equipment: Counter-, closed frame Floor finishes with double retractable bottom seal 55 dB Approved for escape routes and emergency exposed.		
Installation in Masonry Cooncrete Autoclaved aerated concrete Lightweight stud wall Sound insulation of the wall = Sound insulation of the door + ≥ 10 dB Dimensions Standard building dimension B 1375 - 3000 H 1750 - 30000 Type of handing DIN right or DIN left Door leaf double-skinned Rebate type: thick ref. 3-sided rebated with 3-sided rebate seal door leaf thick: 6000000000000000000000000000000000000	inspection	Evaluation according to DIN EN ISO 717 Part 1 The specified sound insulation values are aboratory values. The following applies to the ound reduction index achievable in the building aboratory value -5 dB. The specified values relate to a maximum
Sound insulation of the door + ≥ 10 dB Dimensions Standard building dimension B 1375 - 3000 H 1750 - 3000 Type of handing DIN right or DIN left Door leaf Rebate type:		Masonry Cooncrete Autoclaved aerated concrete
Type of handing DIN right or DIN left Door leaf Rebate type: thick ref. 3-sided rebated with 3-sided rebate seal door leaf thick: 60 Door leaf thickness: 1,5 Security bolt: per leaf ref. Frame Corner frame 2.0 mm thick with 3-sided sea with floor recess. Fixing of the frame by exposed masonry instion. Mortaring required on site. Special equipment: Counter-, closed frame Floor finishes with double retractable bottom seal 55 dB Approved for escape routes and emergency eximilar to RAL 9002 (Grey white).		
DIN right or DIN left	Dimensions	Standard building dimension B 1375 - 3000 mm H 1750 - 3000 mm
double-skinned 3-sided rebated with 3-sided rebate seal door leaf thick: Door leaf thickness: Security bolt: Frame Corner frame 2.0 mm thick with 3-sided sea with floor recess. Fixing of the frame by exposed masonry ins tion. Mortaring required on site. Special equipment: Counter-, closed frame Floor finishes with double retractable bottom seal 55 dB Approved for escape routes and emergency ex Surface Door leaf/Frame galvanized and prime coate similar to RAL 9002 (Grey white).		DIN right or DIN left
with floor recess. Fixing of the frame by exposed masonry instion. Mortaring required on site. Special equipment: Counter-, closed frame with double retractable bottom seal 55 dB Approved for escape routes and emergency experiences Surface Door leaf/Frame galvanized and prime coates similar to RAL 9002 (Grey white).		-sided rebated with -sided rebate seal loor leaf thick: 67 mm Door leaf thickness: 1,5 mm
55 dB Approved for escape routes and emergency ex Surface Door leaf/Frame galvanized and prime coate similar to RAL 9002 (Grey white).	Frame	with floor recess. ixing of the frame by exposed masonry installation. Mortaring required on site. Special equipment:
Surface Door leaf/Frame galvanized and prime coate similar to RAL 9002 (Grey white).	Floor finishes	55 dB
 RAL at choice 	Surface	Door leaf/Frame galvanized and prime coated, imilar to RAL 9002 (Grey white).
Hinges and closing devices • per leaf 2 construction hinges with ball beautiful to the construction of the construction hinges and the construction hinges are constructed as a construction hinges and the construction hinges are constructed as a constr	closing	per leaf 2 construction hinges with ball bearing

Fittings	Active leaf: Mortise lock with change, PZ-perforated, MD > 2500 x 2500 mm with additional Locking to the top FS round lever handle set, black (plastic). Handle with fixed bearing with Buntbart insert and 1 Bb key. Profile cylinder required Inactive leaf:
	with overlying door deadbolt
Special equipment	Handle sets / Lever/Knob sets: - plastic - light metal - stainless steel - with short plate or rose escutcheon (various makes) • prepared for rosette fitting • Panic bar handle • Locks: - Panic locks • Profile cylinder 43 x 43 mm • Overhead door closer DIN EN 1154 - Hinge/hinged side





SOUND-INSULATED STEEL DOOR dw 67-2/HS "Teckentrup" Rw = 55 dB

