

Product datasheet:

Quickbox® HWD 90 1x1

Fire protection cavity wall box

- Compatible with Feller SNAPFIX®
- for F30-F90 or EI30-EI90 fire-protection walls
- For timber stud walls F30-F90 or EI30-EI90
- VKF approval 21042
- also for opposing installation
- for plate thickness > 10 - 40 mm
- matching plug-in cover for Art. No. 9498-77 New Look one Art. No. 9919.10
- For device screws Ø 3 mm
- Max. tightening torque 0.5 Nm
- does not match with the following types:
- Prestige model by Feller Edizio Due

Quickbox ® HWD 90 1x1 for Swiss device inserts

Fire protection box for cavity walls, designed as a one-gang junction box in accordance with EN 1363-1 and EN 1364-1, made of plastic, for fire protection walls EI30-EI90, VKF approval 21042, glow wire resistance 850° C, for Swiss device inserts, maintains the sound insulation function of the wall, for opposing installation, IP30
Combination 1x1, cut hole Ø 83 mm, length 83 mm, width 83 mm, depth 50 mm, for panel thickness >10-40 mm, with 2 screw domes and 2 plus-minus device screws, for device screws Ø 3 mm, max. tightening torque 0.5 Nm



Assembly instructions



Certificates



Planning data

Article number:	9498-77
E-No:	155012029
EAN:	4013456536425
Inner packing / Packaging quantity:	10 / 100

Dimensions / Form

Product length:	83 mm
Product width:	83 mm
Product depth:	50 mm
Drill/cut hole Ø:	83 mm

Safety / Properties

Special application:	Fire protection
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Approvals / Certifications

fire resistance class:	EI 90
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HWD 90 cavity wall boxes for EI30-EI90 fire-protection walls ensure certified and fire-protection compliant electrical installation. Intelligent AFS technology reacts immediately to fire and heat and automatically seals the installation opening. This guarantees the fire resistance class of the fire-protection wall and secures escape routes. Use in all fire-protection walls and the fire-resistance duration of up to 90 minutes ensures maximum flexibility, even when the planning is changed. At the same time, it also maintains the wall's sound insulation requirements.

- Compatible with Feller SNAPFIX®
- For fire-protection walls F30-F90 or EI30-EI90
- For timber stud walls F30-F90 or EI30-EI90
- Maintains the wall's sound insulation protection
- Retrofitting also possible
- With fire-protection cover, can be used as a junction box

Product datasheet:

- Also for directly opposing installation
- May not be used inside encapsulated walls