

MK Cavity Toggle



Features

- With threaded rod (-M) or hook (-H)
- A large contact area for soft base materials
- Through fixing
- Indoor applications



Applications

suspended ceilings, cable trays, lightweight mirror cabinets, rails



Technical Data

| | Plasterboard d = 12.5mm tension load (N) | Chipboard d = 13mm tension load (N) | Cement fiber board d = 12mm tension load (N) | MK-H (Hook) |
|--------|---|--|---|-------------|
| MK M5 | 230 | 400 | 650 | 200 |
| MK M6 | 250 | 450 | 700 | 250 |
| MK M8 | 300 | 500 | 750 | 350 |
| MK M10 | 330 | 770 | 920 | - |

Safety factor of 3 is included / 10 N ≈ 1 kg / Values are dependent on base materials

Installation



| Article code | Thread d | Drill Ø mm d ₀ | Panel thickness mm d _p | Cavity depth min. mm h _e | Thread length mm L _G | Box content FS | Outer carton | |
|--------------|-------------|---------------------------------|---|---|---------------------------------------|-------------------|-------------------|----|
| | | | | | | | FS | SK |
| 1826510 | M5 | 15 | 50 | 70 | 100 | 50 ⁵¹ | 150 ²² | |
| 1826610 | M6 | 18 | 60 | 70 | 100 | 50 ⁵¹ | 150 ²² | |
| 1826810 | M8 | 20 | 50 | 70 | 100 | 50 ⁵¹ | 150 ²² | |
| 1826910 | M10 | 30 | 100 | 100 | 200 | 10 ⁵¹ | 30 ²² | |

MK-M Cavity Toggle with threaded rod



| Article code | Thread d | Drill Ø mm d ₀ | Panel thickness mm d _p | Cavity depth min. mm h _e | Thread length mm L _G | Box content FS | Outer carton | |
|--------------|-------------|---------------------------------|---|---|---------------------------------------|-------------------|-------------------|----|
| | | | | | | | FS | SK |
| 1826520 | M5 | 15 | 30 | 70 | 70 | 50 ⁵¹ | 150 ²² | |
| 1826620 | M6 | 18 | 50 | 70 | 90 | 50 ⁵¹ | 150 ²² | |
| 1826820 | M8 | 20 | 25 | 70 | 90 | 25 ⁵¹ | 75 ²² | |

MK-H Cavity Toggle with hook

