



private



office



business

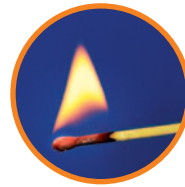


professional

AV-AT



Security rating:
VDMA 24992 class B
EURO / VdS-class 0
EURO / VdS-class 1
EURO / VdS-class 2



Fire protection:
high-quality fire
insulation
to DIN 4102



Features:
double walled
heavy design

Fig.: AVB 22 (with special features EZ)

ONLY THOSE PERMITTED
LEARN WHAT'S BEHIND IT.



Vault Doors AV – AT



Fig.: AVB 20, block frame

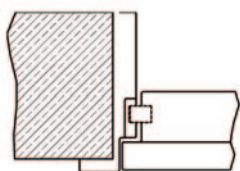


Fig.: Encirclement frame (serial)

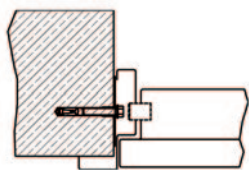


Fig.: Corner frame



- **Models AVB:** security rating VDMA 24992 class B (status 05/95). Double walled heavy design from high-quality steel. Hinges and mountings protruding 65 mm. Extensive protection against attack from simple break-in tools, hardened plate in lock area. Sealed fire rebate and exact fitting in the door frame ensure extensive fire protection. High-quality fire insulation material to DIN 4102.
 - **Models AVN:** Security rating EURO / VdS-class 0. Double walled special design from high-quality steel, special armouring ensures a break-in protection defined as 30/30 RU*. Door 80 mm thick, door plate 10mm, hinges and mountings protruding 65 mm. Flush front offers no point of attack. Hardened plate in lock area. Door protected by high fire-resistant insulation material to DIN 4102. Fire rebate around circumference. Design complies to resistance rating 0.
 - **Models AT1:** Security rating EURO / VdS-class 1. Robust design with defined burglar protection to 30/50 RU* against attacks with mechanical and thermal tools, and 3-sided central lock with strong round bolts. Door 125 mm thick. Fire protection, fire rebate around circumference and with fire-resistant insulation material to DIN 4102. VdS Seal of approval. Design complies to resistance rating 1.
 - **Models AT2:** Security rating EURO / VdS-class 2. Door 125 mm thick. Multiple wall Design with a defined burglar protection of 50/80 RU* against attack with mechanical and thermal tools. 3-sided locking bolts and fixed rear grab bolts. VDS Seal of approval. Design complies with resistance rating 2. Door filled with armoured filling which increases protection against burglary and fire.
 - **Lock (standard):** Strong round-bolted central locking bar, in combination with key lock VdS-class 1.
 - **Painting:** Light grey, RAL 7035.
 - The encirclement frame of all doors made to suit the corresponding wall thickness. (optional corner frame and block frame = standard sizes).
- *) RU = Resistant Unit – Partial/full attack

Accessories for extra charge

- Combination lock ZKS, instead of the serial double-bit locks
- Electronic number lock EZ Code Combi B
- Additional ZKS to double-bit lock
- Double lock with 2 double-bit locks
- Special painting in RAL-Colours
- Mechanical emergency opening from inside
- Day gate

Model	Outside dimension frame in mm		Wall opening in mm		Inside entry width in mm		Door thickness in mm	Weight (kg)
	Height	Width	Height	Width	Height	Width		
AVB 18	1820	920	1800	880	1730	800	85	250
AVB 20	2020	1020	2000	980	1930	900	85	315
AVB 22	2220	1020	2200	980	2130	900	85	375
AVN 18	1820	920	1800	880	1730	800	85	220
AVN 20	2020	1020	2000	980	1930	900	85	280
AVN 22	2220	1020	2200	980	2130	900	85	330
AT1 18	1820	920	1770	820	1690	750	125	220
AT1 20	2020	1020	1970	920	1890	850	125	280
AT1 22	2220	1020	2170	920	2090	850	125	330
AT2 18	1820	920	1790	860	1690	750	125	550
AT2 20	2020	1020	1990	960	1890	850	125	650
AT2 22	2220	1020	2190	960	2090	850	125	700