



# SVP – Self-locking emergency escape locks

### Secure and Safe

The new generation of dormakaba SVP emergency escape locks are ideally suited for use emergency exits and escape routes, as well as fire and smoke doors. Any door can be safely protected with the emergency escape function and the self-locking action.

Improved protection of human life:

- Emergency escape function in accordance with EN 179 and EN 1125
- Thanks to the emergency escape function, the door can be opened in the direction of escape at any time with the horizontal push bar or handle

Improved protection of property:

- Automatic 2 point locking of the door after closing
- Key or card for authorised access from the secure side
- Increased manipulation protection through improved mechanical locking action

The improved functions not only simplify the process of opening the door, but also offer installation advantages:

- Improved force transmission for problem-free opening even under difficult conditions
- Certified according to EN 179, EN 1125, EN 12209 and EN 14846
- Certifire approved CF5342
- New operational modifications: DCW<sup>®</sup>, analog or CAN bus for motor lock variants

dormakaba UK & Ireland

E: info.gb@dormakaba.com

Wilbury Way, Hitchin Hertfordshire SG4 0AB T: +44(0)1462 477600 F: +44(0)1462 477601

## Self-locking emergency escape locks

#### SVP solutions are available in different variants for wood, steel and profile-framed doors:

#### **SVP 5000:**

• Purely mechanical lock with emergency escape function

#### SVP 4000:

- Electrically monitored emergency-escape lock
- Feedback contacts for status monitoring of latch, bolt, cylinder and handle

#### **SVP 6000:**

- External operation access controlled lever handle
- Internal operation lever / push bar escape function
- Feedback contacts for status monitoring of latch, bolt, cylinder and handle
- Universal voltage supply 12–24 V DC

#### **SVP 2000 DCW®:**

- LED displays the status of the lock
- Motor lock with electrical process control for increased protection
- Feedback contacts for status monitoring of latch, bolt, cylinder and handle
- Simple integration in door management systems or access controls through operational modifications: DCW® bus, CAN bus or similar (only open and close)
- Direct connection to dormakaba ED swing door operators using the DCW® bus

Features	SVP 5000	SVP 4000	SVP 6000	SVP 2000 DCW®	
Fire and smoke doors	•	•	•	•	
Access control lock	-	-	•	•	
Emergency escape function:	•	•	•	•	
Mechanical self-locking	•	•	•	•	
Mechanical sequential controlled locking action	•	•	•	•	
Electrical sequential controlled locking action (protection against manipulation)	-	-	-	•	
Deadbolt throw of 20 mm and slip-free engaging of the clawbolt latch	•	•	•	•	
Feedback contacts for status monitoring	-	•	•	•	
External lever handle can be electrically locked/unlocked	-	-	•	-	
Continuous activation of the external lever handle is possible	-	-	•	-	
Electrical motorised unlocking	_	-	_	•	
Continuous entry from the outside is possible (continuously open)	-	-	•	•	

<sup>■ =</sup> Available - = Not available