



## PREFABRICATED STRONGROOM TYPE RVV Grade V, VI, VIII-EX-CD, X-EX-CD and XI-EX-CD



The picture shows Grade X-EX-CD

### Description

Robur's Prefabricated Strongrooms (PSR) are constructed from wall-, roof- and floor panels welded together. The panels are produced with modern production technique and constructed with a new barrier material.

The design of the PSR can easily be adopted to the conditions at site. Robur's PSR is assembled in a short time and can easily be dismantled and used again.

### Burglary protection

All types of PSR are certified in accordance with the European standard EN-1143-1.

### Explosive test - EX - option

Robur's PSR in Grade VIII, X and XI have also passed the explosive test and are certified as EX PSR.

### Core Drill test - CD - option

Robur's PSR in Grade VIII, X and XI have also passed the core drill test and are certified as CD PSR.

### Ventilation

The PSR can be fitted with a reinforced ventilation passage that has been accepted by the certification institute and which will be connected to a tube  $\varnothing 150$  mm.

### Alarm and power supply

There are 8 conduits ( $\varnothing 18$ ) for power supply to lighting, alarm and safe deposit lockers.

### Finish

Strongroom Door - primed finish  
Panels - outside, untreated finish  
Panels - inside, painted with primer

### Weight and measurements

See overleaf.

For design, planning and preparation before installation, please refer to special installation instructions from Robur.

# Dimensions in mms and kilos

	Grade - V	Grade - VI	Grade - VIII-EX-CD	Grade - X-EX-CD	Grade - XIEX-CD
Standard	EN-1143-1	EN1143-1	EN1143-1	EN1143-1	EN1143-1
Certified by	DNV	SBSC	SBSC	SBSC	SBSC
Panels - Grade	V	VI	VIII-EX-CD	X-EX-CD	XI-EX-CD
Strongroom door - Grade	V	VII	VIII-EX-CD	X-EX-CD	XI-EX-CD

Explosive test - EX	-	-	Yes	Yes	Yes
Core drill test - CD	-	-	Yes	Yes	Yes

Panels - thickness mm	80	80	100	150	220
Panels - weight kilos/m <sup>2</sup>	290	250	310	480	725
Maximum internal span without beams and pillars in mm	3300	3500	4000	5000	5000
Minimum internal width	1130	1220	1220	1220	1320
Minimum internal height	2080	2050	2050	2050	2050

Reinforced ventilation passage - Option	Yes	Yes	Yes	Yes	Yes
Passing for power supply to lighting and alarm - qty and dim.	8 st - ø18 mm	8 st - ø18 mm	8 st - ø18 mm	8 st - ø18 mm	8 st - ø18 mm
Finish - door	Primed finish	Primed finish	Primed finish	Primed finish	Primed finish
Finish - panels outside	Untreated finish	Untreated finish	Untreated finish	Untreated finish	Untreated finish
Finish - panels inside	Primed finish	Primed finish	Primed finish	Primed finish	Primed finish

Standard locking	Changeable key locks	Changeable key locks	Changeable key locks	Changeable key locks	Changeable key locks
Number of locks	2	2	2	2	3
Optional locking available on special order	Yes	Yes	Yes	Yes	Yes

We reserve the rights to alter the specification without prior notice



## Robur Safe AB

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