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Centurion Vault

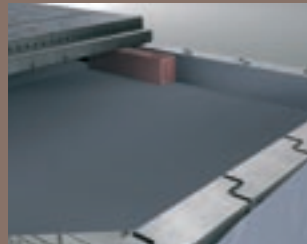
KEY FEATURES:

- High quality protection using modern high specification materials and technology.
- Can be integrated into various environments (for example new buildings, existing buildings and to strengthen strong room units).
- Manufactured to correspond with the latest security standards.
- The Centurion can be individually designed to any shape or size.
- Available in a range of security grades.

CenturionVault

PRODUCT SPECIFICATION

| Grade | Wall thickness (mm) | Weight per m ² wall, floor, ceiling (kg) | Max span (clearance) for a permissible ceiling load of | |
|--------------------|------------------------|---|---|-----------------------|
| | | | 100 kp/m ² | 500 kp/m ² |
| <i>Euro V</i> | 100 | 360 | 4000 | 4000 |
| <i>Euro VI</i> | 100 | 360 | 4000 | 4000 |
| <i>Euro VII</i> | 100 | 360 | 4000 | 4000 |
| <i>Euro VIII</i> | 100 | 360 | 4000 | 4000 |
| <i>Euro IX</i> | 150 | 440 | 5250 | 4750 |
| <i>Euro IX KB</i> | 150 | 440 | 5250 | 4750 |
| <i>Euro X</i> | 150 | 520 | 5200 | 5000 |
| <i>Euro X KB</i> | 150 | 520 | 5200 | 5000 |
| <i>Euro XI</i> | 220 | 730 | 5060 | 5060 |
| <i>Euro XI KB</i> | 220 | 730 | 5060 | 5060 |
| <i>Euro XII</i> | 280 | 920 | 4960 | 4960 |
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Vault rooms - securing your future

An increasing number of institutions and companies are concerned about protecting their high value assets. Banks, pharmaceutical companies and commercial businesses are examples of those who have recently expressed such concerns. In response to this issue, Chubb safes have designed the Centurion Vault room. Easy to install and packed full of quality features, this bespoke and future orientated solution is proven to meet the demand for optimum security. After your purchase, you can be assured that Chubb safes will constantly work with you towards meeting your security objectives. Such customer support has led to the Centurion being the preferred choice for customers wanting a vault room.....

ADVANTAGES OF PREFABRICATED CONSTRUCTION:

1. Fast assembly or disassembly.
2. Good utilisation of existing space.
3. High volume of use due to reduced wall thickness.
4. Future expansion - the vault room can be increased in size by adding more panels.

QUALITY FEATURES:

Testing:

The vault rooms are certified and tested by the ECBS to the latest security standard, CEN 1143-1.

Construction:

The Centurion vault room consists of modular panels which are assembled together using a welded method of construction. On completion, the appearance of the vault can be improved by traditional methods e.g. plasterboard cladding or blockwork and plaster finish. The room is then secured by a vault door to the same security standard. Additional doors can be specified on request.

Wall panels:

The panels are constructed from steel pans filled with a reinforced concrete matrix. This construction remains uniform throughout all grades.

Floor and Roof panels:

The panels are constructed from the same material as the wall panels. Roof panels are manufactured to the maximum lengths as provided in the product specification. Roof spans exceeding the panel lengths will require an internal support structure. This can be designed to suit the internal layout of the vault.

Cable ducts:

Cables are controlled by ducts located at the top and bottom of each panel.

CUSTOMISATION:

Strongroom door:

The Centurion vault is secured by a vault door to the same security standard of the modular panels. This ensures uniform levels of protection throughout the whole assembly. Please see 'Centurion Door' brochure for further details.

Ventilation control:

The Centurion vault is ventilated by a VdS approved ventilation system. Compact and easy to connect the system allows a cross-section flow of 150cm² approx.

DESIGN FEATURES:

Size and layout:

The Centurion vault can be designed on a bespoke basis, to suit any shape or size, subject to a full and comprehensive survey.

Finish:

The vault is internally finished with primer paint over steel panels. Externally, the panels are finished in fair-faced concrete. Other finishes can be applied on completion of the vault, to improve the visual appearance.

Alarm and power access:

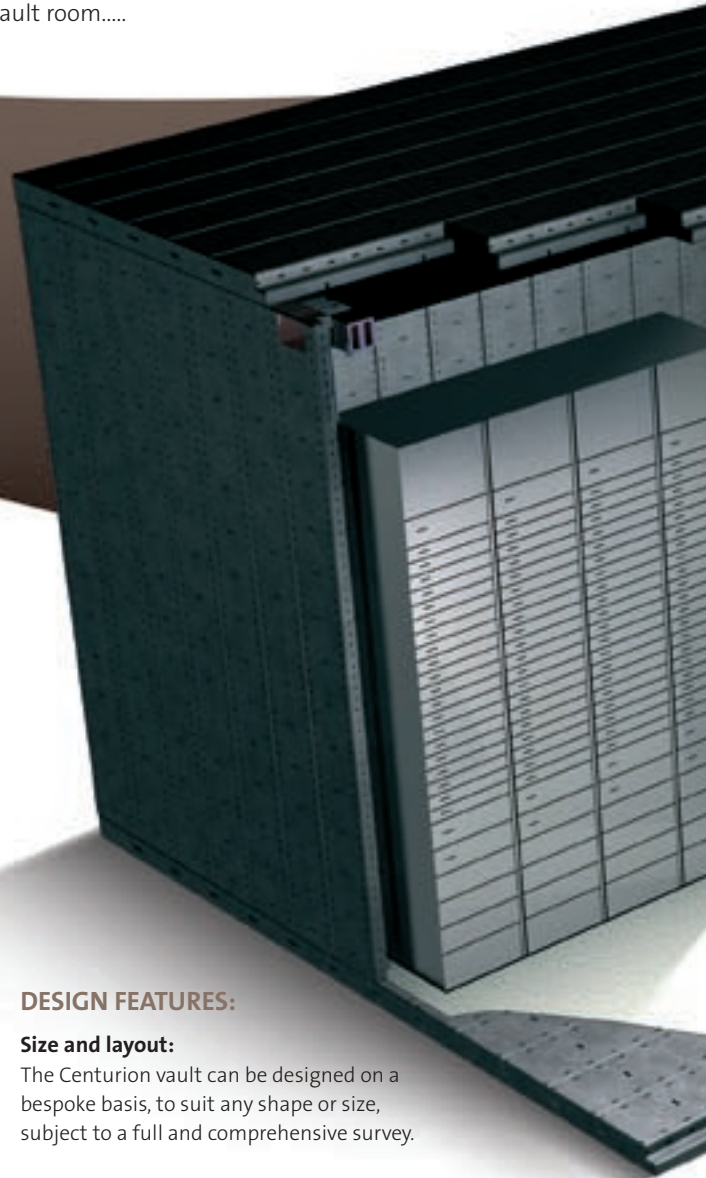
Each individual panel is supplied with 2 x 21mm diameter, cranked entry points to allow access for power, alarm and telephone cables. Bespoke positions can be specified at the clients request.

Layout drawings:

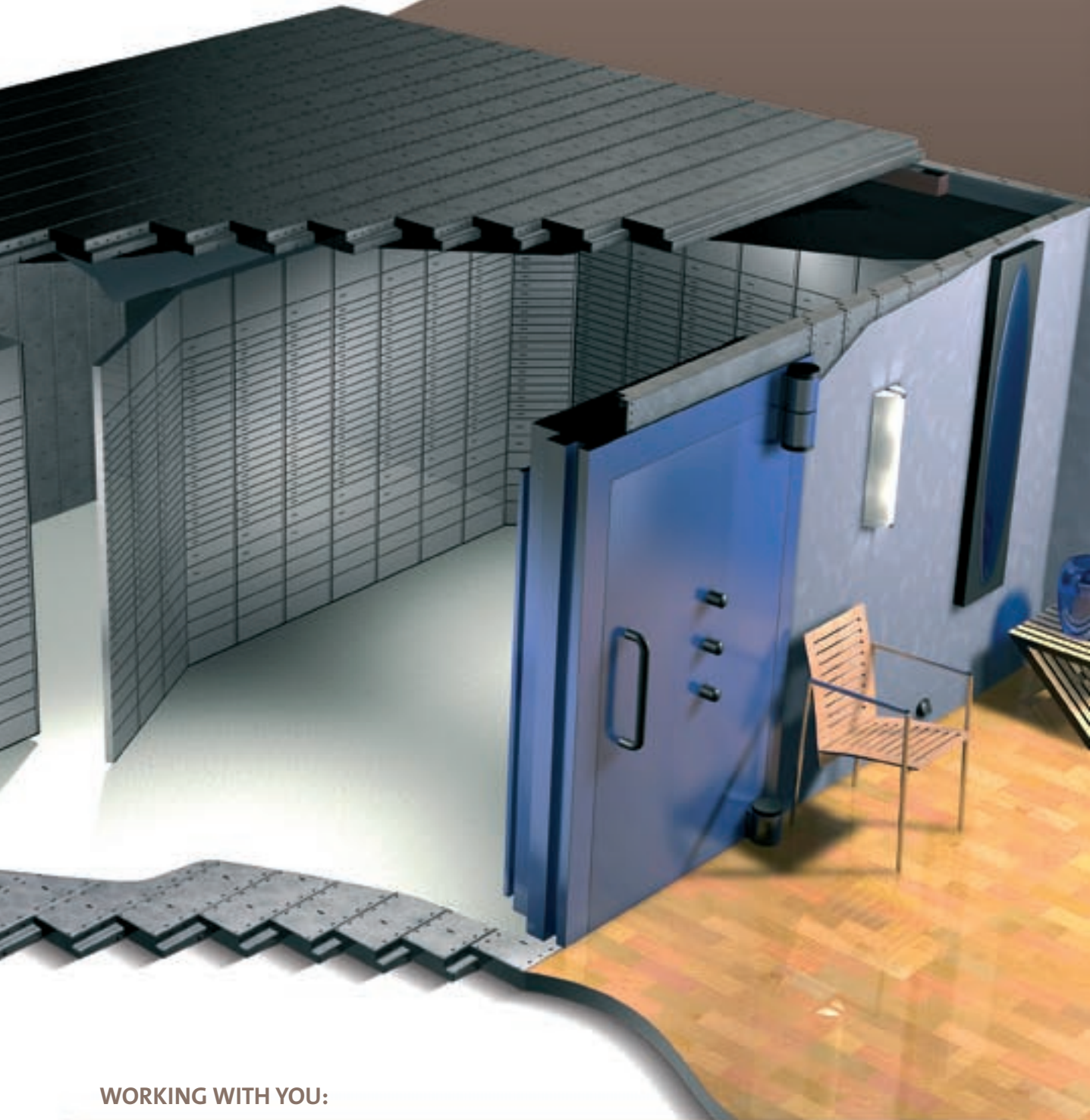
On agreement of specification and layout, schematic drawings can be raised for client approval.

Vault configuration:

Dependant on the project requirements, Centurion vaults can be supplied and installed in both 5 sided and 6 sided structures.



Centurion Vault



WORKING WITH YOU:

PLANNING AND CONCEPTION:

The first stage of the project involves a Chubb safes vault consultant conducting a client visit. This includes an initial discussion focusing on the client's security requirements and objectives. The consultant will then suggest a vault room design which conforms to all of your needs. Upon design finalisation, the client will be presented with a project schedule.

INSTALLATION - THE COMPLETE SERVICE:

Our vault rooms are delivered and installed by trained Chubb safes installation teams. Prior to installation, a full and comprehensive installation survey will be undertaken and incorporated into any proposal.

The flexibility of the installation process is evidence of Chubb safes commitment towards ensuring the cost and time efficient completion of your project. Throughout the process our Chubb safes consultant will be on hand to discuss all aspects of your project.