



Example application

**Fire
Resistance
90 Min.**



**Material
+ Decor
A2 Class**



SYSTEM 42

PRIOROOM

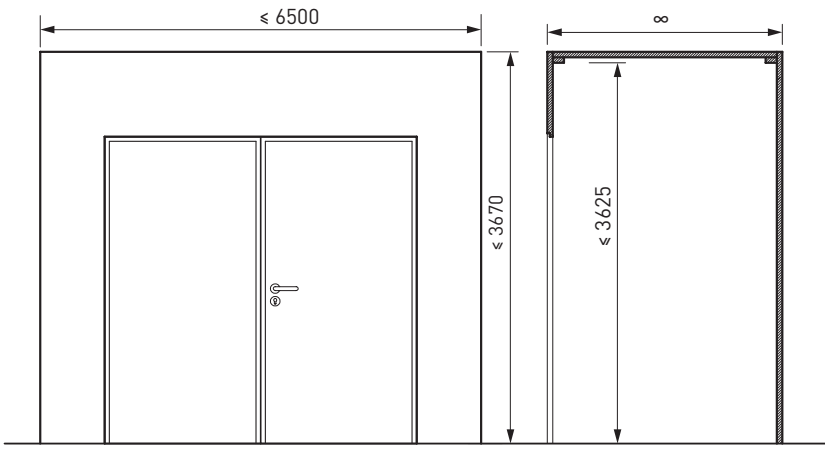
Individually designable room consisting of individual noncombustible elements

Fire-resistant room for safe storage of lithium-ion batteries. The 42 mm modular system made of prefabricated panels can be used to create a separate fire compartment, quickly and cleanly. The advantages: highly chemically-resistant surfaces inside and outside, easy assembly, modification and extension. The room has an accessible, level threshold entrance and can be equipped with heavy-duty racking. The room offers a fire resistance rating of 90 minutes.

- Fire resistance rating 90 minutes, fire resistant
- Walls: EI 90 classification
- Ceiling: F 90/EI 90 a↔b
- T 90-RS classification of the door(s)
- Door(s) smoke-tight, tested for resistance to repeated opening and closing
- Room with high mechanical resistance
- Accessible entry
- One or two-leaf door(s)
- Door(s) with 3D stainless steel hinges, triple locking, prepared for profile cylinder
- Room can be equipped on site with light, ventilation technology, smoke detector and shelves or racking
- Delivery on pallet, installation on site

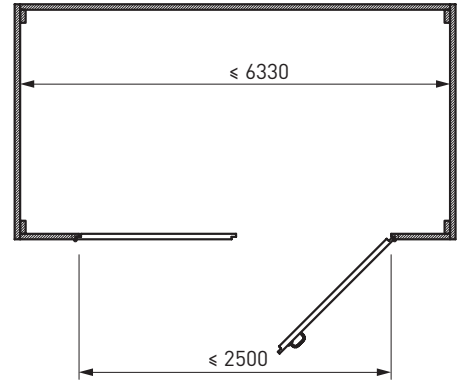
Options

- Special colours
- Explosion-proof smoke detector



Front view

Side view



Floor plan

Application example

