# HBD2-4545

**Blast proof armoured door, 2-wings**



## Prime parameters

### Size of the safe

External dimensions: 5300 mm × 5300 mm × 400 mm

### Colour

Choose your safe's standard colour or modify it

### Electronic lock

Electronic lock

# Technical details

| | |
|---|---|
| External dimensions (H x W x D) | 5300 mm × 5300 mm × 400 mm |
| Internal dimensions (H x W x D) | mm × mm × mm |
| Weight | 18150 kg |
| Standard lock | Electronic lock |
| Article number | HBD2-4545 |
| Anti-burglary protection standard | NO-13-A247-2019 |
| Fire resistance | in acc. with PN-EN 1363-1 and PN-EN 1634-1 standards |
| Door opening direction | both sides |
| Lock | electronic |
| Door clearance dimensions | 4500 x 4500 mm (W x Sz) |
| Door opening angle | 180° |
| Features of the lock | - 3-sided central bolt work, pins of 80 mm diameter, - two emergency mechanical locks, - both locking systems operable from the outside and inside |
| Lacquer/Colour | light grey RAL 7035, primer resisting corrosion |
| Door thickness | 400 mm |
| Door properties | - the weight of steel alone: 9200 kg, - high efficient construction of steel and reinforced concrete, - a concrete slab inside, thickness: 300 mm, - resistant to an explosion of 9 bar and to a reflected pressure of 28 bar |
| Equipment | - two sturdy safe type hinges, - removable rubber seals around the perimeter of the door, weather-resistant, - fully automatic opening and closing of doors and locks (in the event of manual operation of the mechanism or the occurrence of a specific event), - numerous additional options available, e.g. removable hinges, padlock closure from the outside, hatch door |