

INDOOR FLOOR MANHOLE COVERS



Floor manhole covers are installed to provide access to underground electromechanical network installations (such as air ducts, air conditioning and ventilation systems, fuel or hot water pipelines).

They are certified under category A15 according to Standard EN124-1.

- They can be fire-resistant with a fire protection rating of 120 minutes to prevent the spread of fire between levels. The fire-resistant manhole covers by SAFEDOOR have been selected and installed in many Attiko Metro stations.
- Their surface can be fully integrated with the surrounding floor by adapting the same covering in a specially designed recess of the manhole cover.

To reduce the lifting weight of the cover, a hydraulic compression piston is provided.

The movement hinges are heavy-duty and are installed at floor level without protrusions.

Inside, a handle is included, while externally, a temporary handle can be placed along with the use of a recessed lifting grip for the cover.