



EI 30 / EI 60

STEEL JACKET
FIRE DOORS



SECURE FIRE DOORS, CLASSES EI 30 and EI 60

WIŚNIEWSKI Group steel jacket fire doors are available in fire-resistance classes EI 30 and EI 60, in single- or double-leaf versions, designed to close rooms including: boiler-rooms, back rooms, staircases acting as evacuation routes in factories, offices, schools, cinemas, hospitals, and in circulation routes in basements and parking lots. Doors have Certificate of Conformity **ITB-1668/W** and Technical Approval **ITB AT-15-7413/2007**.

Door resistance classes: EI 30 and EI 60:

- door leaf made of galvanised steel sheet, polyester or powder coated (thickness 0.75 [mm]),
- leaf filled with mineral wool,
- total leaf thickness - 63 [mm],
- door frame made of galvanised, powder coated steel sections (thickness - 2.0 [mm]),
- non-heat-conducting handle,
- catch-bolt lock,
- expanding seal along the whole door perimeter except for threshold,
- door available in colour RAL 7035 (other colours optional),
- two hinges in standard version - one with spring for complete closure,
- without threshold (threshold optional).

Standard equipment:

- catch-bolt lock,
- hinge with spring,
- anti-prise pins (2 pcs),
- expanding seal.

Additional equipment:

- self-closing mechanism,
- CSC (closing sequence control),
- lock with anti-panic bar,
- threshold,
- glazing,
- electromagnetic lock.

Steel jacket doors may be also ordered in a **non-fire-resistant version**, intended for rooms not requiring fire-resistance, e.g. garage entrances, basements, shop and workshop back rooms, for passages in basements, and as internal doors.



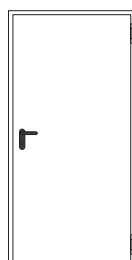
DIMENSIONS OF TYPICAL SINGLE-LEAF DOORS

Size (passage clearance) (S _j x H _j) [mm]	Size (wall clearance) (S _o x H _o) [mm]
800 x 2015	910 x 2050
900 x 2015	1010 x 2050
1000 x 2015	1110 x 2050

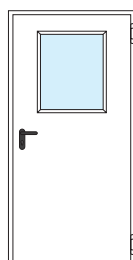
DIMENSIONS OF SPECIAL DOUBLE-LEAF DOORS

Size (passage clearance) (S _j x H _j) [mm]	Size (wall clearance) (S _o x H _o) [mm]
1360 x 2015	1500 x 2050
1460 x 2015	1600 x 2050
1760 x 2015	1900 x 2050
1860 x 2015	2000 x 2050

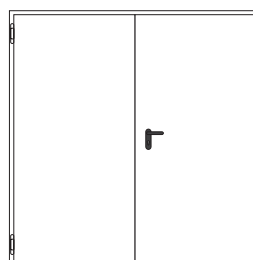
Other door sizes may be ordered, within the scope of compliance with requirements for Technical Approval.



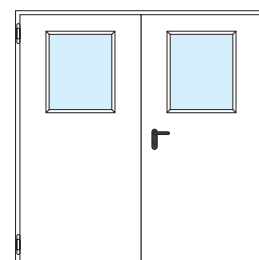
1. single-leaf steel jacket door



2. single-leaf steel jacket door with glazing



3. double-leaf steel jacket door



4. double-leaf steel jacket door with glazing



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N = 49° 40' 10"
E = 20° 41' 12"

