

AXLE

NEW AESTHETIC DIMENSION

Authentic design solution for the most demanding - AXLE is the door with the leaf and the frame flush with the wall. It is equipped with hidden hinges and it suits interior design project creating an overall aesthetic matching the furniture of the house. New generation of panels integrates the door with modern interiors, created with attention to the right balance between full and empty spaces.

AXLE is available with handles and knobs designed in such a way as to give even greater emphasis to its minimalistic aspect. The covering panels with horizontal and vertical bands are well suited for contemporary and design spaces. The Vighi lock is an additional element of protection against burglary. The deadbolts are self-locking and independent from one another; they do not come out directly from the lock, but distributed along the lock bar instead. The lock can be removed for special maintenance without disassembling the panel.

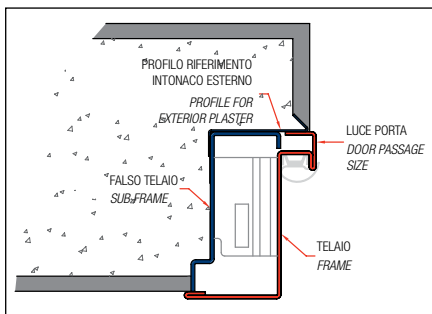
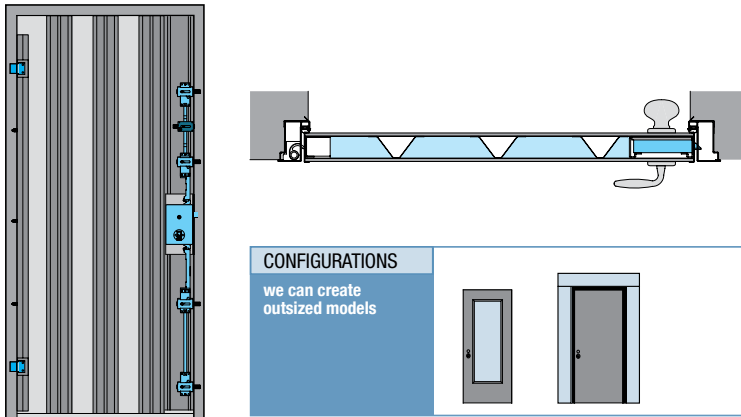


From structurally point of view AXLE is a revolutionary concept. The hidden hinges have horizontal and vertical adjustments.



AXLE

marking	anti burglary resistance	acoustic insulation	wind resistance	air permeability	thermal transmittance	water permeability
	CLASS 3	NPD	NPD	CLASS 1	UD 1.8	NPD



FINISHING TO PLASTER
Model AXLE installation has to be done with finishing to plaster to obtain the coplanarity from the inner side.

- N°2 hinges, adjustable horizontally and vertically
- N° 3 hinge-bolts
- Reinforcing omega
- Internal sheet
- Insulation materials
- Mobile drop sill
- Locking System **H handle 1050 mm**
- Protection lock plate
- N°4 movable deadbolts
- Sicurblock
- Perimetric rubber seal

Anti - burglary resistance test according to EN 1627:2011 norm - CLASS 3

external sheet	10/10 bent on all 4 sides
internal sheet	8/10 bent on 3 sides
reinforcing omega	n. 3
insulation materials	included
locking system	Vighi with antiburglary european cylinder, operating in continuous motion
cylinder	Security cylinder with key to key system, with 1 temporary red key (it cannot be duplicated) and 3 blue keys with protected profile sealed in a dedicated box. CODE CARD-ownership one that guarantees against unauthorized duplication of keys.
movable deadbolts	n. 4
"sicurblock"	safety catch
lock protection	50/10 plate
hinges	n. 2- adjustable horizontally and vertically
hinge-bolts	n. 3
perimetric rubber seal	on the frame
"securlock"	anti-drill and anti-wrench hardened steel defender for cylinder protection
spioncino	included
parafreddo	with acoustic insulation seal
"no air"	system against air passage

