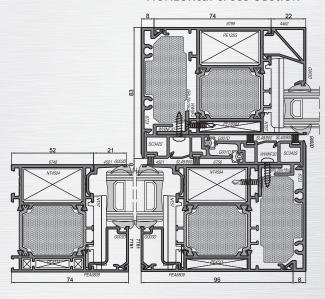
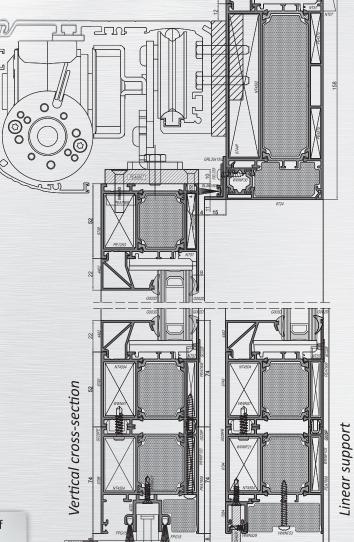
AUTOMATIC SLIDING DOORS

Tested in accordance with PN-EN 16005:2013 Power operated pedestrian doorsets. Safety in use

- a new Ponzio sliding door solution with ESCO automatic drives designed in order to fulfil the highest safety requirements as laid out in the standard PN-EN 16005:2013
- » external glazing surface in side lights shifted towards the inside due to glazing modifiers
- * tested in accordance with the product standard PN-EN 16361+A1
- positive results in standard-required durability and functional testing

Horizontal cross-section





Preformances for automatic single doors with an ESCO drive, door leaf dimensions WxH: 1436 mm x 2250 mm

Product standard PN-EN 16361:2013-12, PN-EN 16361+A1:2016-08				
Charactetistic	Test method	Test result Performance		Classification standard
Air permeability (without additional seals)	PN-EN 1026:2016 (2001)	class PPD600/3,11/0,96 class PPD 3,11/0,96/600		PN-EN 12207:2001
				PN-EN 12207:2017
Air permeability (with additional seals)	PN-EN 1026:2016	class PPD600/3,33/1,02 class PPD 3,33/1,02/600		PN-EN 12207:2001
	(2001)			PN-EN 12207:2017
Watertightness (without additional seals)	PN-EN 1027:2016 (2001)	class 5A (200Pa)		PN-EN 12208:2001
Watertightness (with additional seals)	PN-EN 1027:2016 (2001)	class E600 (600Pa)		PN-EN 12208:2001
Resistance to wind load (without additional seals)	PN-EN 12211:2016	class C PPD600 (600Pa)		DN FN 12210-2016
		Safety test	+/-900 Pa	PN-EN 12210:2016
Resistance to wind load (with additional seals)	PN-EN 12211:2016	class C PPD600 (600Pa)		DN FN 12210-2016
		Safety test	+/-900 Pa	PN-EN 12210:2016