INSTALLATION INSTRUCTIONS FOR SINGLE AND DOUBLE SLIDING SYSTEM RETRACTABLE INTO THE WALL

The system is designed exclusively for installation in structures made of plasterboard on an aluminum profile framework.

SYSTEM COMPONENTS OF SP1C AND SP2C

1. Aluminium cassette (Leon), SP1C – 1 pc, SP2C – 1 pc.
2. Rimless door leaf SP1C – 1 pc, SP2C – 2 pcs.
3. Tunnel construction.

INSTALLATION GUIDELINES

1. The system is designed exclusively for installation in structures made of plasterboard on an aluminum profile framework.
2. It is recommended to use qualified installation teams.
3. Carry out the work in accordance with construction best practices.
4. Regularly check vertical and horizontal alignment using a spirit level.
5. Keep the packaging and the manufacturer's labels until the installation is complete.
6. Begin system installation only after completing all other renovation and construction work (painting, wallpapering, tiling, and flooring) in rooms with humidity not exceeding 50%, in the following order:
   - prepare the necessary tools,
   - unpack the cassette(s) and check the contents of the set,
   - secure the cassette(s) symmetrically to the wall opening according to the separately provided cassette installation instructions, on the finished floor or at its expected level,
   - unpack the door leaf/leaves and verify compliance with the order.

DOOR LEAF INSTALLATION

1. Drill holes in the upper part of the door leaf (if not pre-drilled at the factory) using a 2.0 - 2.5 mm diameter drill bit, maintaining the distances shown in the diagram below.
2. Attach the handles.
3. Slide the door leaf onto the cassette guide rail, checking its functionality. When fully moved to the closed position, the door leaf must not slip off the guide.
   WARNING! Ensure the correct installation of the rollers. Incorrect installation will result in the roller rubbing against the aluminum rail when the door is moved.
4. For systems with a hook lock, check the lock's operation. If necessary, adjust the height of the door leaf using spacer screws.

ASSEMBLY OF SP1C AND SP2C

1. Content of the tunnel construction:

System name	Carton (pcs)	SP1C (single)	Number of elements	SP2C (double)	Number of elements
100	1	Bumper board 100 Tunnel strip 25 Corner bracket with short tongue	1 4* 6	Tunnel strip Corner bracket with short tongue	6 6
125	1	Bumper board 125 Tunnel strip 25 with brushes Corner bracket with short tongue	1 4* 6	Tunnel strip 25 with brushes Corner bracket with short tongue	6 6
125 Range 126-199 mm	1	Bumper board 125 Tunnel strip 25 with brushes Corner bracket with extended tongue Note: The buyer is responsible for narrowing the corner bracket to the wall dimension	1 4* 6	Tunnel strip 25 with brushes Corner bracket with extended tongue Note: The buyer is responsible for narrowing the corner bracket to the wall dimension	6 6
ZN	2	Bumper board 125 Tunnel strip 25 with brushes Corner bracket with short tongue Corner bracket with standard tongue Wall enclosure depending on the scope (table below)	1 4* 3 3	Tunnel strip 25 with brushes Corner bracket with short tongue Corner bracket with standard tongue Wall enclosure depending on the scope (table below)	6 3 3

* "Tunnel slats 25" come in two lengths – two short and two long.

2. Open the packaging without damaging the polystyrene, cardboard, or the manufacturer's labels. Unpack all components and place them on a clean surface that will not scratch the veneer.
3. Check all dimensions according to the diagram below and the dimension table available in the internal doors catalogue at www.erkado.pl.
4. Connect the elements using fasteners: screw the corners together with metal fasteners, place the plastic elements in the holes of the beam and base, and fix them with screws.

5. Assembly – FIRST STAGE:

Assembly stage	System name	SP1C (name and number of integrated elements)	SP2C (name and number of integrated elements)
First	100	Corner bracket with narrow tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short) + Bumper board 100 (1 pc)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)
	125	Corner bracket with narrow tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short) + Bumper board 125 (1 pc)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)
	125 Range 126-199 mm	Corner bracket with extended tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short) + Bumper board 125 (1 pc)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)
	ZN	Corner bracket with narrow tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short) + Bumper board 125 (1 pc)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)

6. Fit the assembled structure into the doorway, DO NOT FIX IT PERMANENTLY.
7. Assembly – SECOND STEP:

Assembly stage	System name	SP1C (name and number of integrated elements)	SP2C (name and number of integrated elements)
Second	100	Corner bracket with narrow tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)
	125	Corner bracket with narrow tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)
	125 Range 126-199 mm	Corner bracket with extended tongue (3 pcs, 2 long and 1 short) + Tunnel strip 25 (2 pcs, 1 long and 1 short)	Tunnel strip 25 (3 pcs) + Corner bracket with narrow tongue (3 pcs)
	ZN	Wall enclosure: Tunnel board (3 pcs, 2 long, 1 short) + Tunnel strip (2 pcs, 1 long, 1 short)	Wall enclosure: Tunnel board (3 pcs) + Tunnel strip (2 pcs)

Note: In SPC.ZN, before the tunnel strip is fitted on the inside, it must be joined to the extension, which is part of the masonry development. The fused elements must adhere to the cassette.

8. Fit the assembled structure into the doorway, DO NOT FIX IT PERMANENTLY.
9. Assembly – THIRD STEP:

Assembly stage	System name	SP1C (name and number of integrated elements)	SP2C (name and number of integrated elements)
Third	ZN	Wall enclosure depending on the scope: - extension 1 set (2 long, 1 short) or multiples of the sets	Wall enclosure depending on the scope: - extension 1 set (3 long) or multiples of the sets

10. Fit the assembled structure into the doorway, DO NOT FIX IT PERMANENTLY.
11. Assembly – FOURTH STEP:

Assembly stage	System name	SP1C (name and number of integrated elements)	SP2C (name and number of integrated elements)
Fourth	ZN	Corner brackets with standard tongue (3 pcs, 2 long, 1 short)	Corner brackets with standard tongue (3 pcs)

12. Fit the assembled structure into the doorway, DO NOT FIX IT PERMANENTLY.
13. Check the adhesion of the leaf to the base. If necessary, adjust using the screws screwed into the handles.
14. Remove the components assembled in stages two to four from the wall.
15. Permanently attach the components fixed in step one.
16. Install the individual structures successively into the masonry in accordance with the installation steps.
17. Protect the space between the floor and the door frame with silicone to prevent it from becoming damp or wet (except for carpeting).
    Note: It is only permissible to use preparations adapted for door joinery, with a neutral curing system (oxime base) and low solvent content. The use of sanitary sealants and other preparations containing acetic acid is strictly prohibited.)