

Technical specifications

Material: steel sandwich panels, reinforced in the hinge area, protected Anti-corrosive, with woodgrain, Lis (smooth), Stucco (orange peel) or Microrib

Insulation: 40 mm ecological polyurethane foam

Sealing: with rubber seals, all around the door

Running and balancing systems: galvanised steel sliding rails, nylon rollers with graphite bearings

Traction cables: galvanised steel

Construction variants: glazed or glazed panels with acrylic glass, ventilation grilles, pedestrian door

Operation system: manual, with torsion springs (with lock from outside latch/bolt) electric, push-button operated (with automatic motor lock)

Safety: finger trap protection; protection against injury ensured by semi-cylindrical joint between the sections; spring break safety devices; possibility of purchase with photocell (recommended!) to avoid accidental closing and protection of the machine/objects/people in the vicinity (option valid for automated doors)

Sizes: L: 2200 - 5000 mm, H: 1830 - 3000 mm

Other specifications: possibility to incorporate pedestrian door with or without threshold

Panel structure

Material: galvanized steel inside and outside

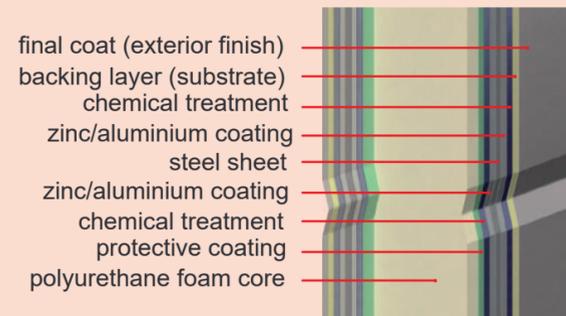
Substrate: sheet thickness - 0.5 mm inside and outside

Interior finish: white RAL 9010, thermosetting polyester paint 25 µ, smooth or with wood primer

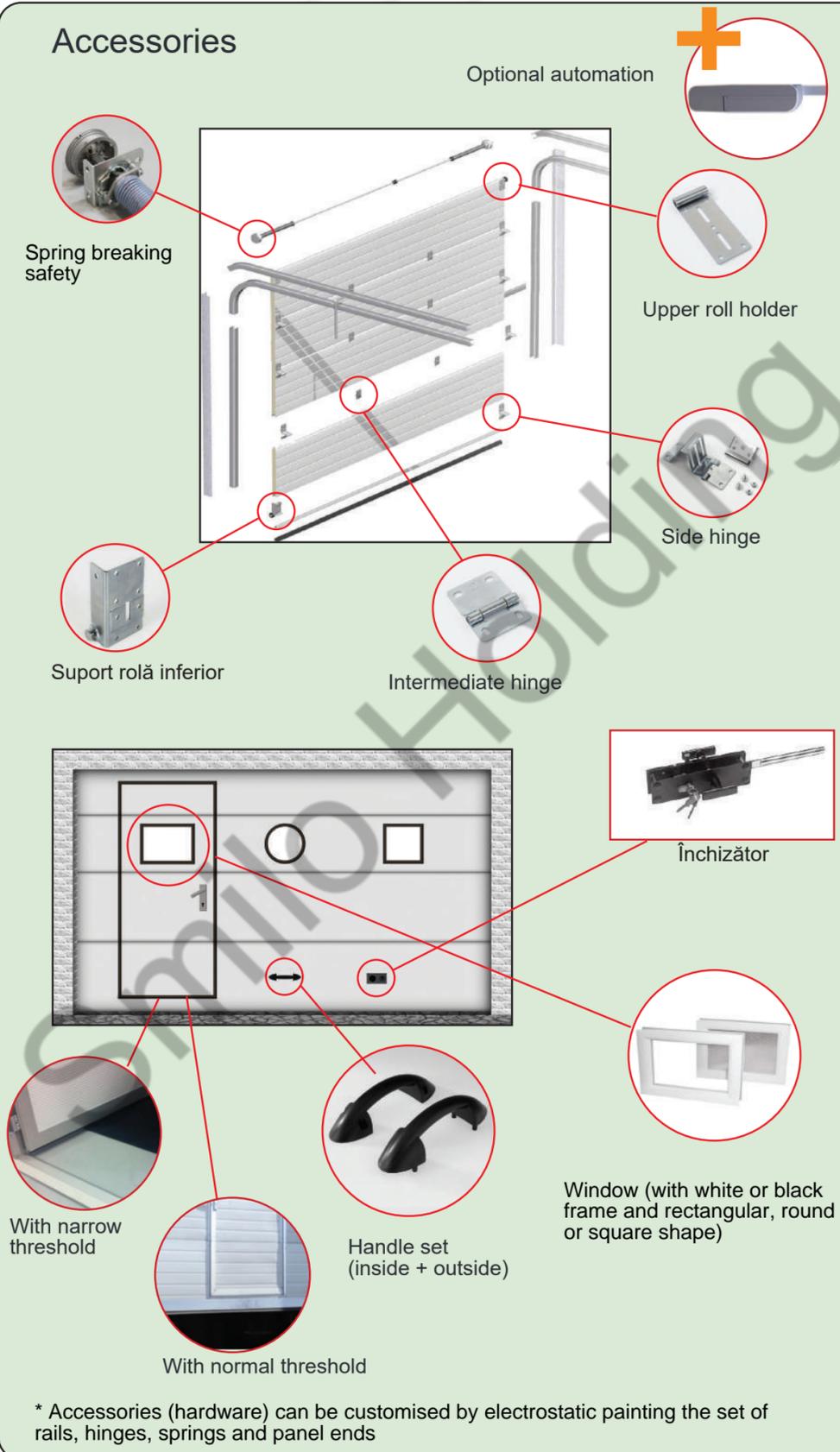
External finish: thermosetting polyester paint 25 µ, smooth or with wood primer

Insulating core: polyurethane foam

Fixing: with 20x1 mm steel strips, arranged on top and bottom, on the inside face



Accessories



Panel models/colours

Colour sample	Color	Smooth (Lis)	With horizontal stripes	With a central line
1	Pure white (RAL 9010)	C	S	C
2	Brown (RAL 8014)	C	S	C
3	Golden oak	N	N	S
4	Dark oak	N	N	S
5	Rustic oak	N	N	C
6	Light oak	N	N	S
7	Mahon	C	C	C
8	Ivory (RAL 1015)	C	C	C
9	Red (RAL 3000)	C	C	C
10	Blue (RAL 5010)	C	C	C
11	Green (RAL 6005)	C	C	C
12	Anthracite grey (RAL 7016)	S	S	C
13	White grey (RAL 9002)	C	C	C
14	White aluminium (RAL 9006)	C	C	C
15	Grey aluminium (RAL 9007)	C	C	C

*S = In stock *C = on demand *N = is not available

Finishes/panels

Woodgrain and Smooth (Lis) - valid for colours: 1, 2, 3, 4, 5, 6, 7, 8, 11, 12 (from table above)
 Stucco and Microrib - valid for colours: 1, 2, 8, 9, 10, 11, 12, 13, 14, 15 (from the table above)
 Boxed panel - valid for colours: 5, 1, 3 (from the table above). Width can also be executed over 3000 mm (on request)

★ = Delivery time can be extended, depending on quantity

