

# V59 DOLCE VITA TEKNİK VERİLER

Oran bir kisi im tas ma sistemi

- → In conformity with the European Directive 2014/30 on Electromagnetic Compatibility
- → In conformity with the European Directive 2006/42 Machinery Directive

Available in a left-or right-hand version (at the foot of the staircase, looking from the bottom upwards, if the rail is on the left, then it is the left-hand version; if it is on the right, it is the right-hand version).

# **INSTALLATION**

The system can be installed either indoors or outdoors. In case of equipments for outdoor use, the rail will be treated with cataphoresis and sandblasting. Waterproof PVC cover on request.

**COLOUR:** Bodywork and rail **standard** White RAL 1013

**GRADIENT:** From 0° to 40° for curved rail, up to 55° for straight rail.

#### RAIL

Double rail, each one formed by a pipe with an elliptical cross-section, slotted at a certain distance for the traction; the rail can be installed either on the internal side or on the external side of the stairs; it basically follows the staircase and the landings. Additional intermediate stop on request.

## MINIMUM WIDTH OF STAIRCASE:

- 770 mm with straight rail
- 790 mm with curved rail for internal and external side of the stairs

PLATFORM LANDING SPACE: 850 mm minimum; with dropnose – 750 mm minimum

**RAIL DIMENSIONS:** 130 mm minimum for internal and external rail

**RAIL DIMENSIONS AT BOTTOM:** 800 mm minimum; with dropnose – 700 mm minimum

PLATFORM CLOSED DIMENSIONS: 445 mm minimum



The footrest is closed by folding up the seat, with a simple movement which doesn't ask efforts.

The seat, in brown sky as standard, can be supplied in red or beige sky on request.

## **OVERSPEED GOVERNOR**

Mechanical type with progressive engagement, controlled by safety microswitch with forced disconnection; its operation is governed by a speed limiter. The whole mechanism acts on its own rack and on its own rail, independent from the drive rail

#### SAFETY FEATURES FOR THE TRANSPORTED PERSON

Extra low voltage; overspeed governor, emergency circuit breaker with manual reset; electric safety limit switches with forced disconnection.

## SAFETY ALONG THE RUNWAY

Shear-proof, shockproof and anti-crushing devices with safety microswitches with forced disconnection; audible warning for movement if necessary; call and return from the landings with all the shear-proof, shockproof and anti-crushing devices active; rear guard on request.

#### STATE OF SUPPLY

The system is supplied with rail colour **RAL1013**, **leatherette brown** seat, 2 landing radio controls. It is divided into the following components:

- rail beam
- carriage and seat
- 2 transformer

# AT THE CUSTOMER'S EXPENSE

The customer must at his own expense not only handle the delivered parts, but also (before delivery) make all the necessary changes to the shaft, carry out the construction of the dedicated electric line with conductors of minimum cross-section 1.5 mm², to our panel, which can be disconnected with a residual current circuit breaker of nominal capacity 16A and sensitivity 0.03A and earthed with a cable of 1.5mm². In addition, to avoid bare cables, he must install a 30 mm pipe from the position of the power supply unit to one end of the rail.

Also at the customer's expense are the costs for all the restoration work and any testing. The customer is responsible for the strength of the walls and steps.

N.B.: The data are indicative and not binding. Vimec S.r.l. reserves the right to make any changes that it may consider appropriate with no obligation to give any advance notice thereof.

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