

rullari®



ROLLER SHUTTER DOOR CD 600 R & CD 600 K



KOKEMA_{oy}

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CD 600 R & CD 600 K

Aluminium Rullari roller shutter doors are designed and manufactured in Finland. The starting point for the design has been Scandinavian architecture. Kokema Oy has almost 40 years' experience in roller shutter door manufacturing. The lightweight and durable material creates a high-quality and stylish package, without forgetting the ease of use. The Rullari roller shutter doors are **CE** compliant (EN13241). Rullari roller shutter doors are suitable for both indoor and outdoor use. The doors are made to the customer's specifications and highly professional installation services are available all over Finland for flexible installation. Uses include shopping centers, commercial spaces, loading docks, restaurants, kiosks, petrol stations, car parks, etc ...

DOOR CURTAIN

The door curtain of the Rullari roller shutter door consists of a 50 mm wide extruded aluminum profile, and the profile ends are locked together by means of screws. The slat is perforated and holesize is 60 x 32 mm. The door is supplied as a standard brickbond pattern. The maximum size of the roller shutter door is 7900 x 4500 mm, indoors. The weight of the door curtain is approx. 6 kg/m².

GUIDE RAILS, FIXING ANGLES AND ROLLER BARREL

Aluminium guide rails on the sides of the door (80 x 34 mm) are also made of extruded aluminium. Guide rails are equipped with PVC slide belts. The gloss galvanized fixing angles for the roller barrel are already installed on the guide rails. The roller barrel is made of galvanized or painted steel. There is a tubular motor and a centrifugal brake inside the roller barrel in compliance with the EN13241 standard for door operation.

OPERATION

Rullari roller shutter doors are electrically operated and force controlled. The standard motor used in the doors is a single phase tubular motor. Doors are controlled via pushbuttons or a lockable key switch. Manually operated small doors (under 1500 x 2100 mm) with a special spring inside the roller barrel can also be manufactured.

LOCKING

The doors are equipped with automatic locks. Other locking options include for example:

- Padlock Lugs
- Security lock case 2 pcs on guide rails + control relay
- Motor lock case 2 pcs in guide rails + control center

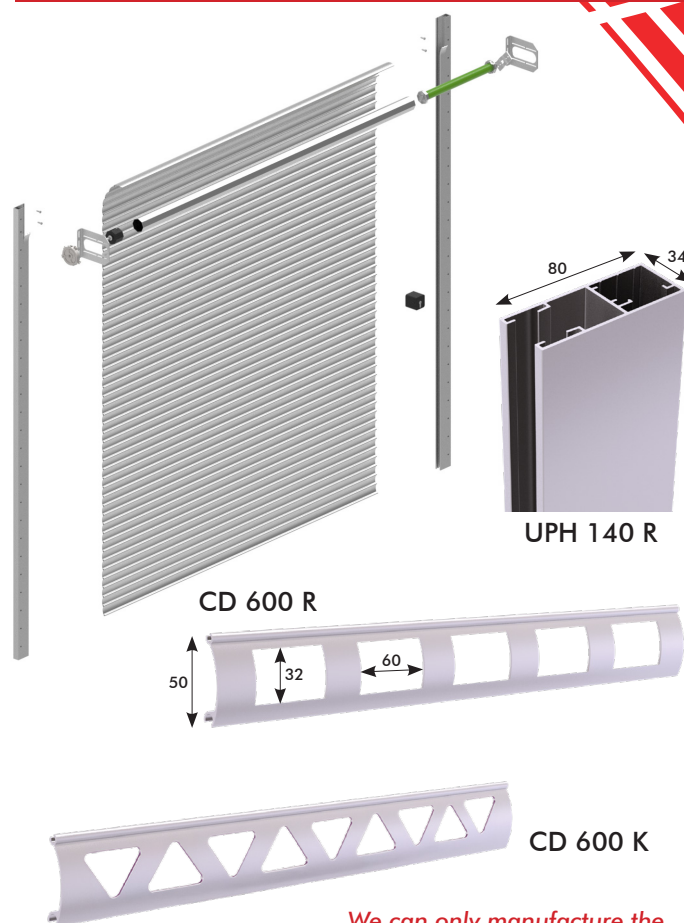
SURFACE TREATMENT

The roller shutter doors are delivered with standard natural color anodising. The doors can also be powder coated with RAL Classic colour tone or colour anodised

ADDITIONAL OPTIONS

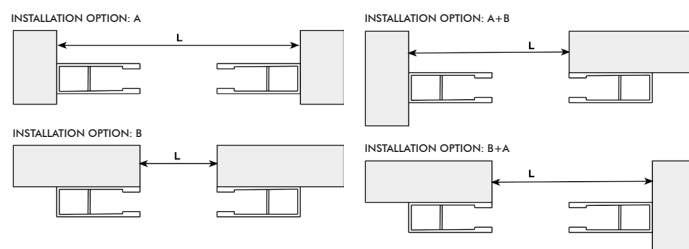
- Impulse Control (control unit + safety contact strip + photo sensors) can be connected for access control
- Remote control (manual transmitter + receiver, requires impulse control)
- A clock unit (requires impulse control)
- Vehicle radar (requires an impulse control)
- Emergency operation (manual opening of the motor in case of power failure) - Emergency exits!
- Angle gear motor (3-phase geared motor is mounted directly on the end of the roller barrel)
- Wind anchors
- Special slot perforation
- Pural-coated metal casing (max. door size in casing: 3000 x 2100 mm)
- The aluminium protective case, powder coated RAL Classic tone

STRUCTURE

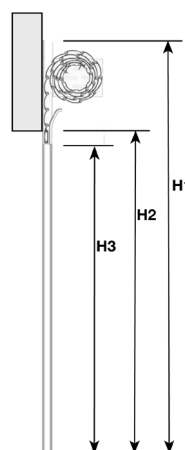


We can only manufacture the CD 600 K in widths up to 3 m.

INSTALLATION OPTIONS



VERTICAL DIMENSIONING



Height of the opening (H2):

The space required by the roll (H1-H2):

2000 mm	260 mm
2500 mm	280 mm
3000 mm	300 mm
3500 mm	330 mm
4000 mm	360 mm
4500 mm	400 mm