

Are you looking for differentiation?



MASTER DEKORA model in 9011 RAL



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DE TURN YOUR ROLLER SHUTTER
KO IN A UNIQUE AND INNOVATIVE
RA MARKETING AND COMMUNICATION TOOL

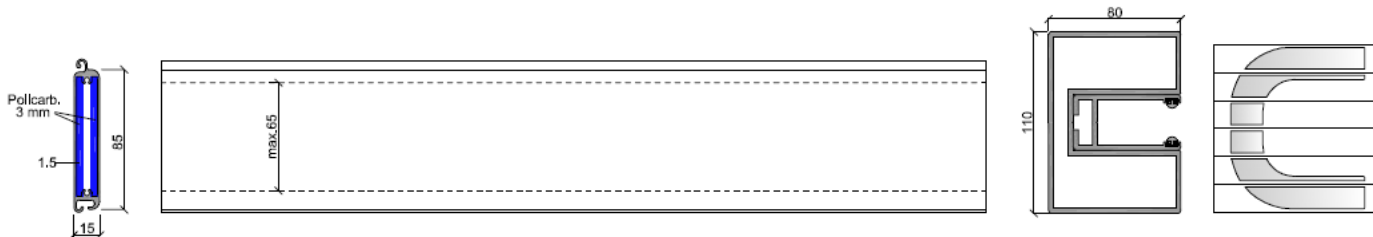
-We CUSTOMIZE your shutter with the brand, logo or design you want.

-INNOVATIVE LIGHTING EFFECT by means of inside lighting of the premises.

-Aluminium profiles mechanized with an exclusive system (no paints or adhesives)

-WIDE METHACRYLATES AND COLOUR RANGE with excellent transparency and impact, out in the open and UV resistance.

- Patented by Collbaix.



DESCRIPTIVE MEMORY: MASTER DEKORA Mod.- COLLBAIX Commercial Division. Extruded aluminium roller shutter, according to EN 13241-1:2004 standard and CE certificate. Made of high strength aluminium straight slats (alloy: aluminium, silicon, magnesium, titanium), measurements: 85x15x1.5 mm double skinned slats. They are fixed sideways, with stainless steel stoppers, double skinned bottom slat 20x15x1.5 mm; polycarbonate slats of 3mm thick lateral bearings to avoid friction, EPDM sealing gasket and polyamide nylons to avoid friction. Lateral guides, 65x34x3 mm or 95x40x2 mm; upper supports 4mm thick made of lacquered steel. Reinforced shaft with pulleys both made of galvanized steel, nylon bearings and protections adapted to the roller shutter measurements and weight. Automatic motorizing and electronic system, shockproof RADIO SENS safety edge integrated in the bottom slat, photocell and remote control by Collbaix. CONNEX HOME SELECTOR to unblock the motor from the inside in case of breakdown or power cut. ABS safety stoppers. Installation will be undertaken by COLLBAIX technical staff or authorized P.O.S.

PROFILES	High strength extruded aluminium, alloy 6063 T5 (aluminium, magnesium, silicon, titanium). Straight profiles 85x1.5mm double skinned slats, and double skinned bottom slat 20x15x1.5 mm; polycarbonate slats of 3mm thick. Both fixed sideways by stainless steel stoppers and lower bearings for a smooth running.	
FINISHES	Lacquered RAL or Lacquered WOOD. European Seal of Quality QUALICOAT. ANODIZED: European Seal of Quality EWWA-EURAS	
GUIDES	PRINCIPAL: ALOJA DUET GUIDE 110x80x3 mm thick, structural and self-supporting guide INNER: 65 GUIDE (65x34x3mm thick) with nylon draught excluder for a minimum friction (with no greasing).	
MEASUREMENTS/ WEIGHT	7.000 mm wide (guides included) x 5.000 mm high. Weight 11.4 Kg/sqm approx.	
MOTOR / SHAFT	<p>0- 4.000 mm wide and 0-150 Kg Central Motor, single phase 220 V and electrobrake with inside or outside unblocking - Maximum recommended manoeuvres : 20 per day.</p> <p>Reinforced shaft \varnothing 60 mm, pulleys \varnothing220 mm with steel strips and nylon protectors</p>	<p>From 4.000 to 7.000 mm wide or 150-350 Kg Central Bimotor, single phase 220 V and electrobrake with inside or outside unblocking - Maximum recommended manoeuvres : 20 per day.</p> <p>Reinforced shaft \varnothing 76 mm, pulleys \varnothing240 mm with steel strips and nylon protectors.</p>
AUTOMATISMS	Electronic System 220 V and manoeuvre at low power 12 V. Dead Man operation. CE Standard.	
OUTDOOR OPENING SYSTEM	CONNEX LOCKER (front guide) / MINI CONNEX LOCKER (lateral guide) - Inox., Security lock, emergency unblocking system in case of motor failure or power failure. (Central Motor)	
INDOOR EMERGENCY SYSTEM	CONTROL CONNEX SELECTOR. They incorporate digital switches, emergency stop button and emergency unblocking system in case of motor failure or power failure. CE Standard.	
MANHOLE COVER	It will be necessary and mandatory to make a detachable manhole cover at the bottom of the roll for its access and maintenance. The manhole cover must be 60 cm. wide through the whole length of the roller shutter.	
ALUMINIUM UPPER BOX	OPTIONAL: Upper box DUETPLUS BOX made of extruded aluminium and of the same colour as the rest of the roller shutter. It allows an easy access for maintenance.	
PRODUCT STANDARDS	EN 13.241-1: 2004 <<Industrial, Commercial and Garage Doors, Gates>>. Policy of Building Products 889/106/EEC. Machinery Directive 98/37/EEC. Electromagnetic Compatibility Directive 89/336 EEC	
WIND RESISTANCE	Class 2 (98 Km/h)	
OPENING SPEED	0.2 m/s (aprox)	
THERMAL VALUES	U = 5,45 W / sqm K - Rt = 0,18 sqm K / W	

Innovation for 40 years has made of Collbaix the leading company in the market. We have developed a dozen international patents exclusive by Collbaix. We produce with the best materials to provide the best guarantee for our customers.



1 ELEGANT DESIGN BOXES

With reinforced profiles and waterproof rubbers that reduce vibrations. They are more secure and do not distort when handled.

4 WE LOOK AFTER WHAT YOU CARE ABOUT

The new safety edge "Radio Sens" protects your family and your car. According to the European safety standard UNE 13241-1 CE.

7 REINFORCED PROFILES

Manufactured in a special high strength alloy that can be used for roller shutters up to 7 meters wide.

2 STAINLESS STEEL END STOPPERS

They will not break or rust and they will prevent the slats to get out laterally and to cause costly breakdowns (unlike other manufacturers).

5 "THE HEART" OF THE ROLLER SHUTTER

Collbaix uses Somfy motors only (world leaders). They are the most reliable motors: noiseless and made of high performance aluminium.

8 EXCLUSIVE SAFETY STOPPERS

They are made up of a special resin which do not rust or deteriorate. Their design is elegant and durable.

3 WEATHER PROOF SYSTEM

Tight joint that prevents annoying noises and scratches. It allows you to clean the roller shutter without passing water or air through it. Collbaix exclusive system.

6 HIGH SECURITY LOCKERS

Made of high resistance stainless steel with a rapid emergency system that protects the digital keyboard and unlocks the motor in both directions (inwards and outwards).

9 E-KEY MEMORY SYSTEM

Optional system that doesn't allow you to use the motor when the roller shutter is blocked.