

NEW Increased Size Range and Lower Prices



RollMatic Roller Garage Door

01.07.2010



Roller Garage Door RollMatic

Including Operator



Product Description

Roller garage door RollMatic product description

General

Spring-compensated roller garage door with integrated arrestor kit for private applications. Only for use with a Hörmann operator RollMatic.

Frame

- Aluminium extrusion profile side guides with integrated plastic runners. Coating in door curtain colour. Lintel cladding made of sheet steel in door curtain colour.
- Barrel casing and side cladding made of sheet steel. Coating only in Grey white, based on RAL 9002.

Door Curtain

Rolled aluminium profile foamed with 100% CFC-free polyurethane rigid foam, with integrated storm anchors, profile height 75 mm. Coloured versions with two-layer coil coating with a paint system based on a high-quality polyurethane refined with polyamide.

Surface coating

White or Colour

Interior and exterior of door curtain:

- Standard colours based on the RAL colour chart:

Traffic white	RAL 9016
Ruby red	RAL 3003
Steel blue	RAL 5011
Moss green	RAL 6005
Anthracite grey	RAL 7016
Light grey	RAL 7035
Terra brown	RAL 8028
Jet black	RAL 9005
White aluminium	RAL 9006

Decograin

Exterior:

- Coated with UV-resistant synthetic foil with a timber design.
 - Golden Oak** – medium brown, yellow and gold surface with vibrant oak character.
 - Rosewood** – reddish-brown stripey timber design

Interior:

- Coating in brown

Counterbalance

Tension spring technology with patented multi-spring system.

Manually operated version

Door operation via chain hoist and interior/exterior handle.

Fittings and locks

Lockable bottom profile with two-point locking for manually operated doors.
Integrated arrestor kit for doors with RollMatic operator.

Chamfered bottom profile with weather seal

Optional bottom profile to compensate for uneven floors (up to 300 mm height difference). Standard colour Jet black RAL 9005. Optional coating in door curtain colour (with the exception of Decograin).

Delivery

1 unit including operator/chain hoist (optional chamfered bottom weather seal as an extra packing unit).

Operator RollMatic product description

Operator data



- 24 V DC gear drive
- Mains voltage 230-240 V AC, 0.5 kW
- Opening speed approx. 11 cm/s
- Operator always on left when viewed from inside

Control electronics



- In a separate housing
- Micro-processor control
- Automatic teach-in of the automatic safety cut-out and end-of-travel positions
- Soft start and soft stop
- Illumination
- Automatic timed closing, hold-open phase 30 seconds after activation
- Impulse control

Standard equipment

- With a 4-button mini hand transmitter HSM4 and a 2-button micro hand transmitter HSE 2 and integral receiver in 868.3 MHz. Each hand transmitter factory-coded individually from over 1 trillion combinations
- Connecting lead with plug
- Control buttons in cover of the control unit
- Integrated garage lighting with 2 minute light in control housing
- Quick release can be actuated from inside

Housing

- Plastic

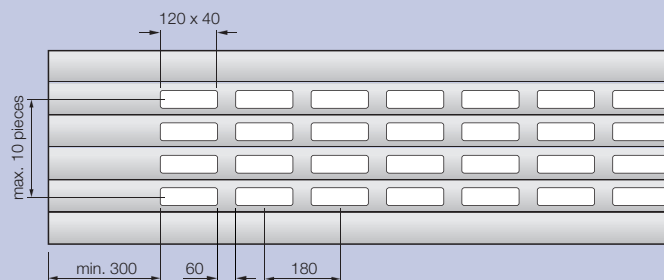
Temperature range

- 20°C to +60°C

Note:

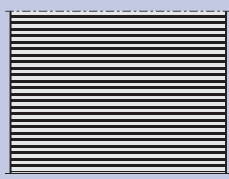
Installation of photocell is required if automatic timed closing is activated!

Window arrangement (optional equipment)



Hörmann Roller Garage Door – RollMatic

Size Range and Prices



Outside
White or Colour

Clear height (LH) = ordering size	3000	1638	1716	1784	1858	2100	2165								
	2875	1606	1682	1749	1821	2042	2113								
	2750	1573	1647	1713	1783	1984	2060								
	2625	1420	1533	1604	1668	1742	1876	2005	2095	2175					
	2500	1392	1492	1560	1622	1700	1768	1950	2050	2130	2215	2324	2440	2552	
	2375	1338	1448	1506	1546	1595	1688	1860	1930	1957	2045	2191	2300	2439	
	2250	1338	1448	1506	1546	1595	1688	1860	1930	1957	2045	2191	2300	2439	
	2125	1296	1404	1460	1497	1579	1642	1692	1867	1927	2013	2159	2267	2405	
	2000	1270	1382	1418	1464	1551	1613	1664	1797	1900	1987	2125	2231	2365	
	1900														
		1000	1900	2300	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000
		Clear width (LB) = ordering size													

Only available in the priced size range listed! (Min. production dimension 1000 x 1900 mm)

NEW

Manually operated version of the roller garage door RollMatic

Price reduction

148



Outside
Decograin

Golden Oak or
Rosewood

Clear height (LH) = ordering size	3000	2027	2124	2209	2349	2466	2552								
	2875	1977	2071	2154	2290	2404	2488								
	2750	1926	2018	2098	2231	2342	2423								
	2625	1771	1838	1926	2002	2171	2279	2358	2493	2577					
	2500	1665	1750	1833	1906	2110	2215	2292	2475	2544	2666	2951	3099	3260	
	2375	1589	1682	1762	1832	1970	2068	2157	2330	2459	2577	2767	2905	3090	
	2250	1589	1682	1762	1832	1970	2068	2157	2330	2459	2577	2767	2905	3090	
	2125	1532	1650	1722	1791	1929	2025	2101	2269	2396	2511	2699	2834	3015	
	2000	1477	1590	1666	1733	1861	1954	2026	2188	2314	2425	2602	2732	2903	
	1900														
		1000	1900	2300	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000
		Clear width (LB) = ordering size													

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Optional extras

Price

Glazing element with clear synthetic pane, window cut-out 120 x 40 mm, black glazing frame on exterior, transparent on interior (maximum of 10 sections per door, number of glazing elements dependent on the door width)

Per m

14

NEW

Omission of barrel casing (only available on clear height (LH) 2500mm and over)

Price reduction per m

9

NEW

Chamfered bottom profile in black as standard or optional door colour.
Not available in Decograin.

In black

Per m

120

In door colour

Per m

120

Accessories for RollMatic operators

Article no.

Price

Motor connection line, 10 m

436 523

34

Acoustic door security kit

436 524

Each

52

Emergency battery HNA 18

436 298

Each

93

Exterior emergency release

436 526

Each

90

For further accessories please see the consumer price list