



RASTER LINE (RL) DOUBLE SWING GATE

The has a weld mesh of 8/6/8. From a height of 1500 mm a dragon tail is being delivered on top of the top rail.

LEAFS

The leafs consists out of a frame with palings between the top and bottom rail. Depending on the size of the gate different tubes are used in the frame. Look for specifications on the next page. From a length of 4,50 meter and a height of 1,50 meter two top railings are being used.

WELD MESH

Weld mesh of type 8/6/8 is being used. The weld mesh consists out of two horizontal and 1 vertical wire of 6 mm.

POSTS

Depending on the size of the gate different dimensions of the posts are being used. Look for specifications on the next page. The posts are delivered extended or with a base plate.

LOCK

Used is a Locinox lock with stainless steel on the inside and with an aluminium crack set. The day and night latch are very robust. A 17 mm Europrofile cylinder with 3 keys is delivered with it.

GROUND BOLT

Standard a ground bolt is delivered to bolt the gate in an open position. Optional a ground block can be delivered.

TURN DIRECTION

The leaf can be assembled to turn left or right. Note: this will change the turning circle. The adjustable hinges are assembled in such a way that an openings angle of 180° is achievable.

CONNECTING FENCING

The posts are being delivered with gauze peak connection. Optional strips of a weld mesh connection can be delivered.

FOUNDATION

Extended posts need to be put in concrete, while posts on base plate are being mounted on the foundation.

SURFACE TREATMENT

Hot dip galvanised according NEN-EN-ISO 1461.

POWDER COATING

For an appealing and finishing touch an extra RAL coating layer can be put on. This will be done according NEN 5254.

PRODUCT INFORMATION SWING GATES

TECHNICAL SPECIFICATIONS

RASTER LINE	CLEAR OPENING	HEIGHT	POSTS	C/C POSTS	LEAF TUBE VERT./HOR.	WELD MESH	GROUND BLOCK
RL1010.10	2000	1000	80 x 80 x 3	2170	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1010.12	2000	1250	80 x 80 x 3	2170	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1010.15*	2000	1500	80 x 80 x 3	2170	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1010.18*	2000	1800	80 x 80 x 3	2170	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1010.20*	2000	2000	80 x 80 x 3	2170	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1010.25*	2000	2500	80 x 80 x 3	2170	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1212.10	2500	1000	80 x 80 x 3	2670	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1212.12	2500	1250	80 x 80 x 3	2670	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1212.15*	2500	1500	80 x 80 x 3	2670	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1212.18*	2500	1800	80 x 80 x 3	2670	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1212.20*	2500	2000	80 x 80 x 3	2670	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1212.25*	2500	2500	80 x 80 x 3	2670	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1515.10	3000	1000	100 x 100 x 3	3190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1515.12	3000	1250	100 x 100 x 3	3190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1515.15*	3000	1500	100 x 100 x 3	3190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1515.18*	3000	1800	100 x 100 x 3	3190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1515.20*	3000	2000	100 x 100 x 3	3190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL1515.25*	3000	2500	100 x 100 x 3	3190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2020.10	4000	1000	100 x 100 x 3	4190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2020.12	4000	1250	100 x 100 x 3	4190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2020.15*	4000	1500	100 x 100 x 3	4190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2020.18*	4000	1800	100 x 100 x 3	4190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2020.20*	4000	2000	100 x 100 x 3	4190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2020.25*	4000	2500	100 x 100 x 3	4190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2525.10	5000	1000	100 x 100 x 3	5190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2525.12	5000	1250	100 x 100 x 3	5190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2525.15*	5000	1500	100 x 100 x 3	5190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2525.18*	5000	1800	100 x 100 x 3	5190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2525.20*	5000	2000	100 x 100 x 3	5190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL2525.25*	5000	2500	100 x 100 x 3	5190	40 x 40 x 2 / 60 x 40 x 2	8/6/8	OPTION
RL3030.10	6000	1000	120 x 120 x 3	6210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3030.12	6000	1250	120 x 120 x 3	6210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3030.15*	6000	1500	120 x 120 x 3	6210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3030.18*	6000	1800	120 x 120 x 3	6210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3030.20*	6000	2000	120 x 120 x 3	6210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3030.25*	6000	2500	120 x 120 x 3	6210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3535.10	7000	1000	120 x 120 x 3	7210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3535.12	7000	1250	120 x 120 x 3	7210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3535.15*	7000	1500	120 x 120 x 3	7210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3535.18*	7000	1800	120 x 120 x 3	7210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3535.20*	7000	2000	120 x 120 x 3	7210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL3535.25*	7000	2500	120 x 120 x 3	7210	50 x 50 x 2 / 70 x 50 x 2	8/6/8	OPTION
RL4040.10	8000	1000	150 x 150 x 4	8240	60 x 60 x 2 / 60 x 60 x 2	8/6/8	OPTION
RL4040.12	8000	1250	150 x 150 x 4	8240	60 x 60 x 2 / 60 x 60 x 2	8/6/8	OPTION
RL4040.15*	8000	1500	150 x 150 x 4	8240	60 x 60 x 2 / 60 x 60 x 2	8/6/8	OPTION
RL4040.18*	8000	1800	150 x 150 x 4	8240	60 x 60 x 2 / 60 x 60 x 2	8/6/8	OPTION
RL4040.20*	8000	2000	150 x 150 x 4	8240	60 x 60 x 2 / 60 x 60 x 2	8/6/8	OPTION
RL4040.25*	8000	2500	150 x 150 x 4	8240	60 x 60 x 2 / 60 x 60 x 2	8/6/8	OPTION
RL4545.10	9000	1000	200 x 200 x 5	9290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL4545.12	9000	1250	200 x 200 x 5	9290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL4545.15*	9000	1500	200 x 200 x 5	9290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL4545.18*	9000	1800	200 x 200 x 5	9290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL4545.20*	9000	2000	200 x 200 x 5	9290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL4545.25*	9000	2500	200 x 200 x 5	9290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL5050.10	10000	1000	200 x 200 x 5	10290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL5050.12	10000	1250	200 x 200 x 5	10290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL5050.15*	10000	1500	200 x 200 x 5	10290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL5050.18*	10000	1800	200 x 200 x 5	10290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL5050.20*	10000	2000	200 x 200 x 5	10290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION
RL5050.25*	10000	2500	200 x 200 x 5	10290	60 x 60 x 3 / 60 x 60 x 3	8/6/8	OPTION

* STANDARD WITH DRAGON TAIL
ALL SIZES ARE IN MM