REGAL ALUMINUM WINDOWS & DOORS INC.
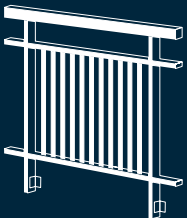
Manufacturers of Aluminum & Vinyl Thermal Windows, Doors • Aluminum Railings

RAILINGS CATALOGUE

ABOUT US

REGAL - The Leading Provider of Windows, Doors & Railings Products.

We are a family run business that prides itself on providing high quality products and services, while ensuring completions of projects in a timely manner. Since our inception 40+ years ago, Regal has continued to service Ontario and its surrounding areas, specializing in replacing multi level building envelopes including apartment buildings, condominiums and a variety of government institutions and new construction projects.

At Regal, we fabricate the latest architectural aluminum building envelope products. We specialize in building a wide range of custom manufactured aluminum and vinyl windows, sliding patio doors, steel insulated and commercial doors, aluminum door entrance systems and aluminum railings.

If you're looking for something new, you're in the right place. We strive to be innovative, through our three state of the art facilities, offering our customers what they want. Our team of experienced sales managers are happy to offer their expertise and exceptional customer service to provide a free estimate at a competitive price.
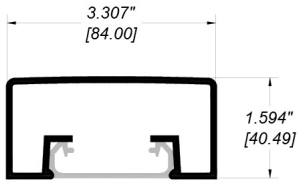
ALUMINUM RAILING

Regal's railings and dividers are made from extruded aluminum profiles complete with stainless steel components. We manufacture custom and standard designs from high quality materials which can accommodate glass, panel or picket designs to suit each of your projects needs.
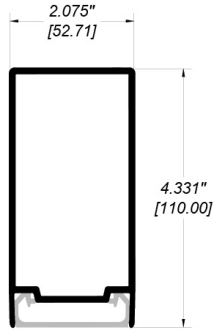
TABLE OF CONTENTS

RRTR - RR10

3.307"
[84.00]

1.594"
[40.49]

RRTR - RR20

2.075"
[52.71]

4.331"
[110.00]

RRTR - RR30

2.075"
[52.71]

3.150"
[80.01]

RRTR - RR40

2.067"
[52.50]

0.706"
[17.92]

RRTR - RR60

3.307"
[84.00]

1.719"
[43.66]

RRTR - RR60A

3.307"
[84.00]

1.719"
[43.66]

RRTR - RR70

2.306"
[58.57]

1.651"
[41.94]

RRTR - RR80

3.150"
[80.00]

1.024"
[26.02]

RRTR - RR90

1.796"
[45.62]

1.297"
[32.95]

RRTR - RR100

1.796"
[45.62]

1.966"
[49.93]

RRTR - RR120

2.026"
[51.46]

7.000"
[177.80]
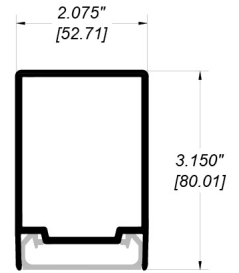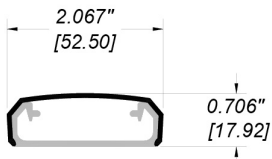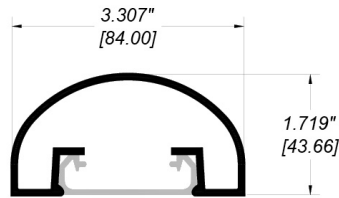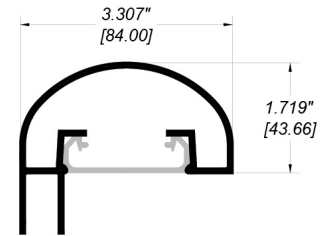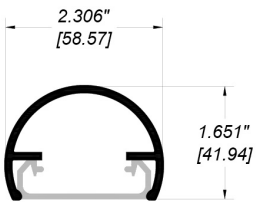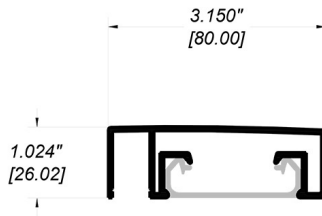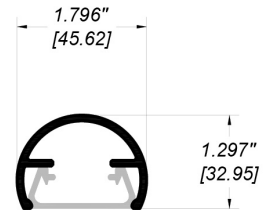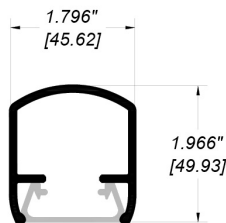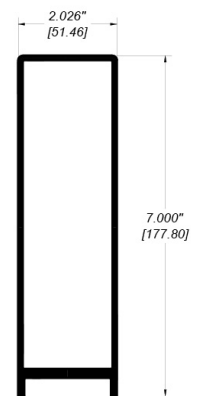
CLEAR GLASS

GREEN GLASS
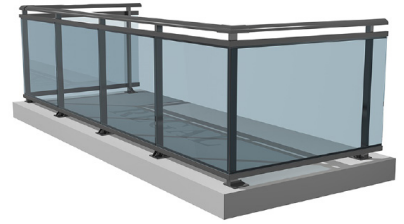
BLUE GLASS

BRONZE GLASS
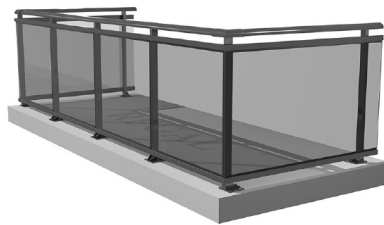
GREY GLASS

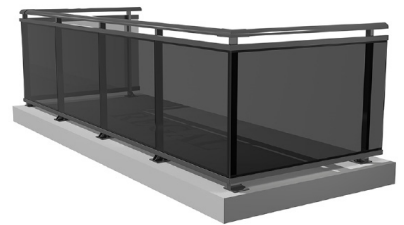**DARK GREY GLASS**

FROSTED GLASS

PERFORATED SIMULATED GLASS
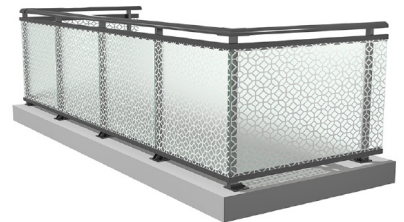
DIGITAL PRINTED FROSTED GLASS

DIGITAL PRINTED CLEAR GLASS
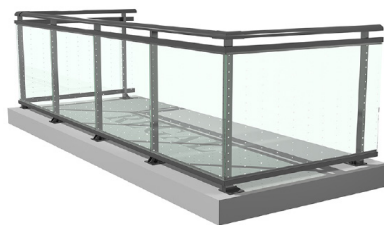
BIRD FRIENDLY GLASS

STAGGER BIRD FRIENDLY

*Actual glass color may vary from the images shown. Every monitor or mobile display has a different capability to display colors, and every individual may see these colors differently. In addition, images shown are rendering. Contact us to request glass samples for accurate representation.

RR-3000G GLASS RAILING
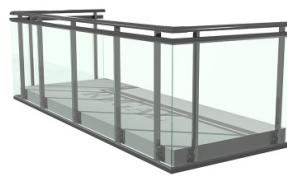
- Post dimensions of 50.8mm x 31.75mm (1 1/4'' x 2'') & 38mm x 38mm (1 1/2'' x 1 1/2'')
- Top or side mounted options available
- Extruded screw spline joinery
- Interior or Exterior glazed panels
- Ideal for high-rise buildings
- Accepts 6mm, 8mm, 10mm Tempered / Heat soaked / Laminated
- Available with clear, tinted, acid etched, patterned, digitally printed (Bird friendly)
- Available with multiple top rail designs: RR10, RR60, RR60A, RR70 (Refer to page 16)
- Tested to CSA & OBC requirements
- Finish in Duracron, Acrynar, Duranar (XL) and Anodized
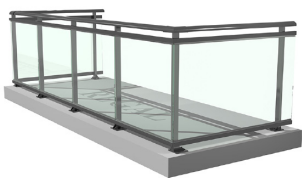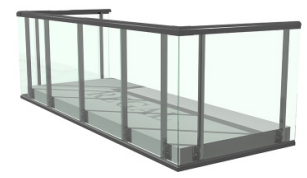
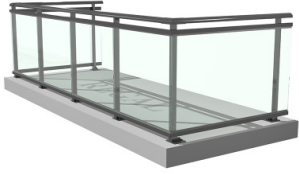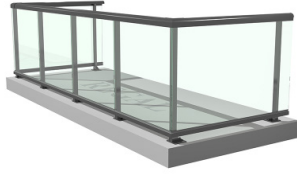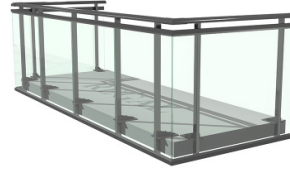| RRG01 - RR60 General Top Mounted Clear Glass Panels | RRG01 - RR60A General Top Mounted Clear Glass Panels | RRG02 - RR60 General Side Mounted Clear Glass Panels | RRG02 - RR60A General Side Mounted Clear Glass Panels |

RRG03 - RR60
Asymmetrical Top Mounted
Clear Glass Panels

RRG03 - RR60A
Asymmetrical Top Mounted
Clear Glass Panels

RRG04 - RR60
Top Mounted Overhung
Clear Glass Panels
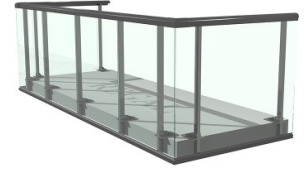
RRG04 - RR60A
Top Mounted Overhung
Clear Glass Panels
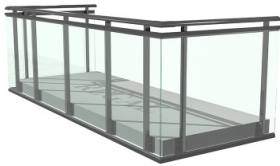
RRG06 - RR60
Adjustable Side Mounted
Clear Glass Panels
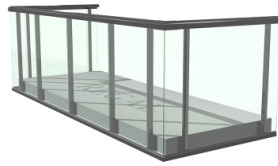
RRG06 - RR60A
Adjustable Side Mounted
Clear Glass Panels
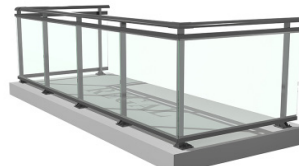
RRG07 - RR60
Adjustable Top Mounted
Clear Glass Panels
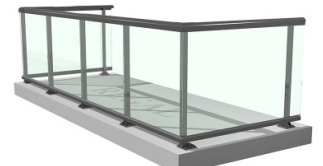
RRG07 - RR60A
Adjustable Top Mounted
Clear Glass Panels
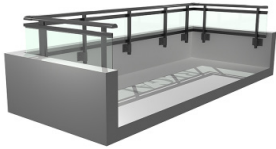
RRG08 - RR60
Parapet Side Mounted - 3.5"
Clear Glass Panels
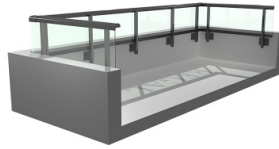
RRG08 - RR60A
Parapet Side Mounted - 3.5"
Clear Glass Panels
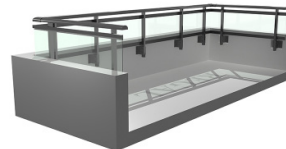
RRG09 - RR60
Parapet Side Mounted - 5"
Clear Glass Panels
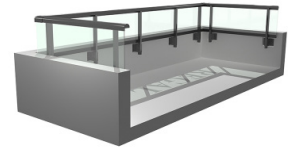
RRG09 - RR60A
Parapet Side Mounted - 5"
Clear Glass Panels

RR-3000P ALUMINUM PANEL RAILING

- Post dimensions of 50.8mm x 31.75mm (1 1/4'' x 2'') & 38mm x 38mm (1 1/2'' x 1 1/2'')
- Top or side mounted options available
- Extruded screw spline joinery
- Interior or Exterior glazed panels
- Ideal for high-rise buildings
- Accepts 3mm aluminum panel
- Available with perforated, flat & corrugated panels
- Available with multiple top rail designs: RR10, RR60, RR60A, RR70
- Tested to CSA & OBC requirements
- Finish in Duracron, Acrynar, Duranar (XL) and Anodized

RRFP01 - RR60
General Top Mounted

RRFP01 - RR60A
General Top Mounted

RRFP02 - RR60
General Side Mounted

RRFP02 - RR60A
General Side Mounted

RRFP03 - RR60
Asymmetrical Top Mounted

RRFP03 - RR60A
Asymmetrical Top Mounted

RRFP04 - RR60
Side Mounted Overhung

RRFP04 - RR60A
Side Mounted Overhung

RRFP06 - RR60
Adjustable Side Mounted

RRFP06 - RR60A
Adjustable Side Mounted

RRFP07 - RR60
Adjustable Top Mounted

RRFP07 - RR60A
Adjustable Top Mounted

RRFP08 - RR60
Parapet Side Mounted - 3.5"

RRFP08 - RR60A
Parapet Side Mounted - 3.5"

RRFP09 - RR60
Parapet Side Mounted - 5"

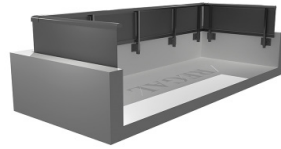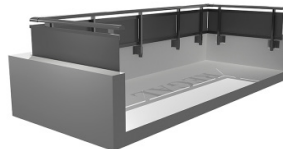RRFP09 - RR60A
Parapet Side Mounted - 5"

RR-3000GP COMBINATION PANELS

- Post dimensions of 50.8mm x 31.75mm (1 1/4'' x 2'') & 38mm x 38mm (1 1/2'' x 1 1/2'')
- Top or side mounted options available
- Extruded screw spline joinery
- Interior or Exterior glazed panels
- Ideal for high-rise buildings
- Accepts 6mm, 8mm, 10mm Tempered / Heat soaked / Laminated
- Available with clear, tinted, ccid etched, patterned, digitally printed (Bird friendly)
- Accepts 3mm aluminum panel within aluminum J channel
- Available with perforated, flat & corrugated panels
- Available with multiple top rail designs: RR10, RR60, RR60A, RR70 (Refer to page 16)
- Tested to CSA & OBC requirements
- Finish in Duracron, Acrynar, Duranar (XL) and Anodized

RRGP01 - RR60	RRGP01 - RR60	RRGP01 - RR60A	RRGP01 - RR60A
General Top Mounted	General Top Mounted	General Top Mounted	General Top Mounted
Glass and Aluminum Panels	Glass and Corrugated Panels	Glass and Aluminum Panels	Glass and Corrugated Panels

COMBINATION PANELS RAILING

RRGP02 - RR60
General Side Mounted
Glass and Aluminum Panels

RRGP02 - RR60
General Side Mounted
Glass and Corrugated Panels

RRGP02 - RR60A
General Side Mounted
Glass and Aluminum Panels

RRGP02 - RR60A
General Side Mounted
Glass and Corrugated Panels

RRGP03 - RR60
Asymmetrical Top Mounted
Glass and Aluminum Panels

RRGP03 - RR60
Asymmetrical Top Mounted
Glass and Corrugated Panels

RRGP03 - RR60A
Asymmetrical Top Mounted
Glass and Aluminum Panels

RRGP03 - RR60A
Asymmetrical Top Mounted
Glass and Corrugated Panels

RRGP03 - RR60
Overhung Side Mounted
Glass and Aluminum Panels

RRGP03 - RR60
Overhung Side Mounted
Glass and Corrugated Panels

RRGP03 - RR60A
Overhung Side Mounted
Glass and Aluminum Panels

RRGP03- RR60A
Overhung Side Mounted
Glass and Corrugated Panels

RRGP06 - RR60
Adjustable Side Mounted
Glass and Aluminum Panels

RRGP06 - RR60
Adjustable Side Mounted
Glass and Corrugated Panels

RRGP06 - RR60A
Adjustable Side Mounted
Glass and Aluminum Panels

RRGP06- RR60A
Adjustable Side Mounted
Glass and Corrugated Panels

RRGP07 - RR60A
Adjustable Top Mounted
Glass and Aluminum Panels

RRGP07 - RR60A
Adjustable Top Mounted
Glass and Corrugated Panels

RRGP07 - RR60
Adjustable Top Mounted
Glass and Aluminum Panels

RRGP07 - RR60
Adjustable Top Mounted
Glass and Corrugated Panels

RR-3000PR PICKETS

- Post dimensions of 50.8 x 31.75 mm (1 1/4'' x 2'') & 38 x 38mm (1 1/2'' x 1 1/2'')
- Top or side mounted options available
- Extruded screw spline joinery
- Ideal for high-rise buildings
- Accepts 5/8" x 5/8" or 3/4'' x 3/4'' aluminum picket (pickets spaced out no more than 4")
- Available with multiple top rail designs: RR10, RR60, RR60A, RR70, RR120 (Refer to page 16)
- Tested to CSA & OBC requirements
- Finish in Duracron, Acrynar, Duranar (XL) and Anodized

RRPR1 - RR60A
General Top Mounted

RRPR02 - RR60
General Top Mounted

RRPR03 - RR60A
Parapet Side Mounted

RRPR04 - RR60
General Side Mounted

RRPR07 - RR60A
Overhung Shoe - Low Rail

RR-3000J JULIET RAILINGS

RRJR0101 - RR60

RRJR0101 - RR60A

RRJR0201 - RR60

RRJR0202 - RR60A

To learn more call us at 905-738-4375 or email info@regalaluminum.com