

Descriptive Device

Railing System

CLASSIQUE Model

Abutting Under the Handrail

CL298-B

1. Products:

The aluminum railings assembled, according to Ramp-Art manufacturer's standards, are consistent with the regulations of the Ontario Building Code applicable.

2. Materials :

2.1 Components

The railing system is composed of aluminum extrusions alloy 6063-T5.

The post PPO-298 is extruded in a high-strength aluminum alloy with superior mechanical characteristics and includes a shoe SA-433 and an adjustment base SA-432 to allow a perfect adjustment of each pole.

The pickets PBR-000 20mm x 20mm are 120mm c/c

The handrail, depending on the choice of architect, will be in one piece, to a maximum of 6 meters long : PMC-330 – PMC-560 – PMC-960.

Internal connector sleeves shall be of extruded aluminum.

2.2 Railing finish

The railing system will have a Duracron® finish, colour to be selected by the architect (from our chart). Also available : Acrynar®, Duranar®, Duranar® XL, anodized and powder coating.

2.3 Bindings

All wedge anchors shall be stainless steel type 304.

The assembly hardware is in stainless steel.

3. Fabrication/Installation :

The Ramp-Art aluminum railing system will be delivered on the job site in pre-assembled elements and will be installed according to the plans and are conformed to the manufacturer's instructions.

Total heights of railing shall be 1070mm minimum.

All the measurements will be taken on the job site before the fabrication is made.

4. Submittals:

Submit shop drawings, sealed by a professional engineer.

Indicate materials, dimensions, core thicknesses, finishes, connections, joints method of anchorage, number of anchors, supports, details, accessories and relationship to adjacent work.