

Grade Balustrade Checklist

Use Generic or Unit Sheets for Balustrade

- Select the Balustrade style
- Calculate the linear footage required for the installation
- Verify the Unit Size (X Height, Y Length, Z Width)
- Calculate quantity of units required
- Select stone color

Continue to Stair Balustrade Checklist

Stair Balustrade Checklist

Use Generic or Unit Sheets for Stair Balustrade

- Calculate the linear footage required for the installation
- Verify the Unit Size (X Height, Y Length, Z Width)
- Verify Lug and other grade design options
- Calculate quantity of units required

Continue to Newel Pier Checklist

Standard Newel Pier Checklist

Use Generic or Unit Sheets for Newel Piers

- Verify the Unit control dimensions
- Calculate quantity of Newel Piers required

This completes Checklist

Definitions

Secondary Considerations

The following list of questions will help to identify situations that are not typical, but possibly critical.

- Have you verified local Ball Code requirements?
- What is the minimum height (X) of the balustrade handrail?
- Have you verified the placement and connection requirements of Newel Piers?
- Have you determined whether Newel Piers will be standard or pass-thru?
- Have you identified any finished end or special connection requirements.?
- Have you identified any 45-degree Newel Piers or Half Piers?
Cost Adjustments: 45 Degree Newel Piers: Multiply Cost Factor X 1.3
 45 Degree Newel Piers: Multiply Weight Factor X 1.75
Cost Adjustments: Half Piers: Multiply Cost Factor X .7
 Half Piers: Multiply Weight Factor X .5
- Will corners be field mitered or cast in?
- Does the installation cause drainage issues?
- Will drainage weep holes be field cut?
- Do you anticipate any radial situations? If so, how many?

FAQ's

- Does the Otterwood Balustrade comply with the standard of 'graspable' handrails?
The Otterwood Units are standard with an Extrados1 handrail, but the Binelli1 is a better choice and can be substituted for an up charge.