Single gate Arrangement

3" (Latch Clearance)  2V/8" (Hinge Clearance)

Ameristar Standard Leaf Widths ②

1V/8" FORERUNNER™ Rail
(See Cross-Section on Panel Drawing)

Post size varies with Height
(See ECHELON II™ Post-Sizing chart)

Gate Upright
2" x .250 wall

1"  x .125 wall Picket

Weld on Box Hinge
(Requires steel posts) ③

NOTES:

1.) Post size depends on fence height, weight and wind loads.
See ECHELON II™ post sizing chart.
2.) See Ameristar gate table for standard out to outs. Custom gate
openings available for special out to out/leaf widths.
3.) Additional styles of gate hardware are available on request
This could change the Latch & Hinge Clearance.
4.) Third and Fourth rail optional. Some heights noted
required a third and/or fourth rail.
5.) Post height will change with Adornment installation.

36" Min. Footing depth

3½" TYPICAL

2" Nom.

Pickets welded to FORERUNNER Rail prior to coating

Double gate Arrangement

2V/8" (Hinge Clearance)  3" (Latch Clearance)  2V/8" (Hinge Clearance)

Ameristar Standard Leaf Widths ②

1V/8" FORERUNNER™ Rail
(See Cross-Section on Panel Drawing)

Post size varies with Height
(See ECHELON II™ Post-Sizing chart)

Gate Upright
2" x .250 wall

1"  x .125 wall Picket

Weld on Box Hinge
(Requires steel posts) ③

36" Min. Footing depth

3½" TYPICAL

Values shown are nominal and not to be used for installation purposes. See product specification
for installation requirements.

INDUSTRIAL STRENGTH ALUMINUM

ÉCHELON II GENESIS 2/3/4-RAIL SGL & DBL GATE

DR: NJB  SH: 1 of 1  SCALE: DO NOT SCALE

CK: BS  Date: 2-07-12  REV: e

1555 N. Mingo
Tulsa, OK 74116
1-888-333-3422
www.ameristarfence.com