



DATA SHEET: **NUVO™** Column Covers (Metal)



Materials

Aluminum Sheet: 3003-H14 alloy (Standard) or 5005-H34 alloy (For use with anodized finishes).

Typical minimum thickness 14 Ga. (.063" / 1.6 mm)

Stainless Steel Sheet: Type 304 (Standard) or 316 (For higher degree of corrosion resistance).

Minimum gauge 16 Ga. (.063" / 1.6 mm)

Galvanized Steel Sheet: Satin Galvanized (galvanneal), Typical minimum thickness

16 Ga. (.063" / 1.6 mm)

Finishes

Aluminum: Baked polyester powder, or two or three-coat fluoropolymer coatings by PPG® or Valspar®, or gray polyester prime for field painting. Also Class I or II anodic treatments.

Stainless Steel: Satin brush # 4, Mirror # 8 or other readily available finishes for example, Non-Directional Brush or Random Swirl.

Galvanized Steel Sheet: Baked polyester powder, or gray polyester prime for field painting.

Dimensions

Column Covers are not available under 8" in diameter

Column Covers are limited to 12'-0" in height or per stack.

Mounting applications and methods will vary application to application.

For more details and options contact your local Nelson Sales Representative or call our office at **1-800-277-6897**



Standard References

A. ASTM E84 - Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies.

B. AAMA 605.2 - Specification for High Performance Finishes.

C. ASTM A 366/A 366M Standard Specification for Commercial Steel (CS) Sheet, Carbon (0.15 Maximum Percent) Cold-Rolled; 1997.

D. ASTM A 666 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar; 2000.

E. ASTM B36/B 36M Standard Specification for Brass Plate, Sheet, Strip, and Rolled Bar; 2006.

F. ASTM B 209/B 209M - Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate; 2004.



