

# AV3000E

## ECONOMICAL TORSION SPRING CEILINGS

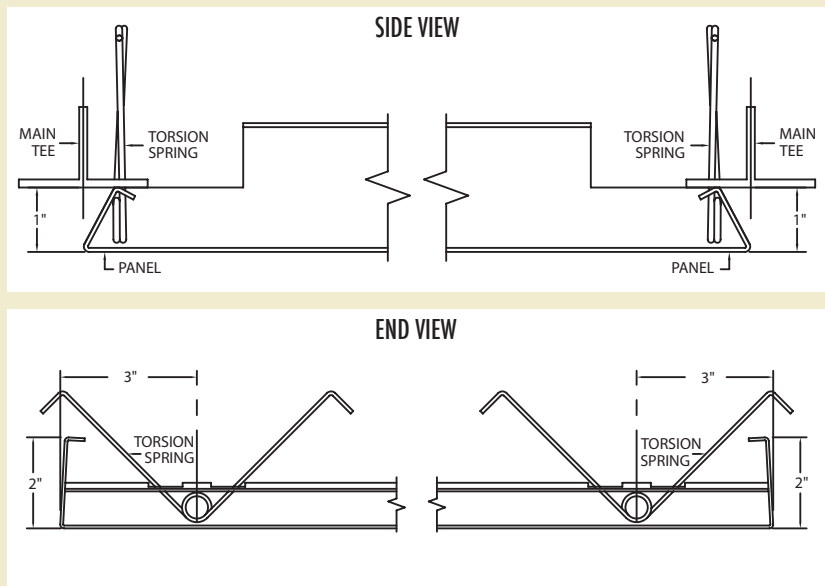
**GORDON**  
INTERIOR SPECIALTIES DIVISION

### DESIGN ELEMENTS

- Easy Panel Installation with Only 4 Springs for Easy Loading
- Springs on Short Side of Panel Reduces Suspension Requirements and Installation Cost
- 100% Unrestricted, Downward Accessibility, Flat Hingeable Panels with Concealed Suspension System
- System:
  - Panel:
    - Aluminum and Steel
  - Suspension:
    - 1/8" Thick Extruded Aluminum
- Finishes:
  - Custom and Standard Powder Coats
  - Specialty Powder Coats
    - ACROGUARD®
    - Antimicrobial
    - Luminescent
    - Metallic
    - REVELATION®
    - Translucent
  - Specialty Exterior Finishes
  - Mechanical & Textured Stainless Steel
- Uses EMT (Electrical Metallic Tubing) Compression Post
- Designer Perforations
- Flush Joints
- Performance:
  - Acoustical: NRC up to 1.00
  - Seismic: Zones 1, 2, 3 & 4
  - Fire Rated: Class A
- Green by Design:
  - LEED® credits available
  - 60% recycled aluminum extrusions
    - 48% pre-consumer content
    - 12% post consumer content
  - 96% recycled aluminum coil
    - 48% pre-consumer content
    - 48% post consumer content
  - 57% - 87% recycled steel coil
    - 7% - 14% pre-consumer content
    - 50% - 73% post consumer content
  - In-House Finishes
    - Biodegradable pre-treatment (No Phosphates)
    - No hazardous waste
    - No VOC's
    - No heavy metals
  - Reference our ECO•Solutions brochure for more information



### DETAILS



# SUBMITTAL



## SPECIFICATION

Section: 09 54 00

## SUSPENSION

Extruded Aluminum 1/8" thick

Concealed: Face 2" Height 1-1/4"

## PERIMETER

- Contura XP Edge Trim  4"  6"  
 Contura XP Straight  4"  6"  
 Wall Angle \_\_\_\_\_ x \_\_\_\_\_  Wall Molding \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_  
 Brake Formed \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_  Aluminum \_\_\_\_\_ "  Steel \_\_\_\_\_ ga  
 Other \_\_\_\_\_

## RADIUS

- As Specified  Other \_\_\_\_\_

## PANEL

- Aluminum  0.048"  0.063"  
 Steel  22 ga  20 ga

## PERFORATION NON-PERFORATED

- Border  1/2" Nominal  Other \_\_\_\_\_  
 Shape  Round  Square  Slot  Designer Perforation \_\_\_\_\_  
 Size  Diameter \_\_\_\_\_ On \_\_\_\_\_ Centers  Length \_\_\_\_\_ x Width \_\_\_\_\_ On \_\_\_\_\_ Centers  
 Pattern  Straight Row  Staggered  Diagonal

## FINISH

- Powder Coat Color \_\_\_\_\_  
 ACROGUARD® Powder Coat Color \_\_\_\_\_  
 REVELATION® Powder Coat Color \_\_\_\_\_  
 Specialty Exterior Color \_\_\_\_\_  50%  70%  
 Mechanical (Panels Only)  Brushed  #8  #6  #4  Other \_\_\_\_\_  
 Other \_\_\_\_\_ Color \_\_\_\_\_

## ACOUSTICAL

- Non-Woven Fabric  Black  White  Grey  Other \_\_\_\_\_  
 Fiberglass  Black PVC Wrapped Thickness \_\_\_\_\_ Density \_\_\_\_\_ pcf  Other Color \_\_\_\_\_

## PENETRATION

- Lighting  Factory Cut  Field Cut  As Specified Size \_\_\_\_\_  
 Sound  Factory Cut  Field Cut  As Specified Size \_\_\_\_\_  
 Sprinkler  Factory Cut  Field Cut  As Specified Size \_\_\_\_\_  
 Other \_\_\_\_\_

## ACCESSORIES

- Sprinklers  FlexHead®<sup>2</sup> Model \_\_\_\_\_ with \_\_\_\_\_' hose length  
 Column Collars  As Specified  Other \_\_\_\_\_  
 Air Slots  As Specified  Other \_\_\_\_\_  
 Perimeter Pockets  As Specified  Other \_\_\_\_\_  
 Control Joints  As Specified  Other \_\_\_\_\_

1 LEED® is a registered trademark of U.S. Green Building Council

2 FlexHead® is a registered trademark of FlexHead® Industries

