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# PRODUCT DATA SHEET CEILING SYSTEM ARROYO SECURE

#### PRODUCT DATA SHEET **CEILING SYSTEM**



## **ARROYO SECURE**

Designed with ultimate security in mind, the ARROYO SECURE Series ceiling system is a fully secured, institutional ceiling. Using heavy gauge metal for panels and suspension that is directly attached to the structure, the ARROYO SECURE Series ceiling cannot be penetrated. With only transversal butt joints and panels that are screwed together, the rigid system is suitable even for the highest security areas.

#### FEATURES

- Heavy gauge steel used for ultimate security
- Standard 24" wide panels
- Access to plenum via access doors
- Different perforation patterns and colors available

#### **BENEFITS**

- No intrusion points due to tight joints
- Direct rigid suspension from structure

Thickness: 0.080" or thicker

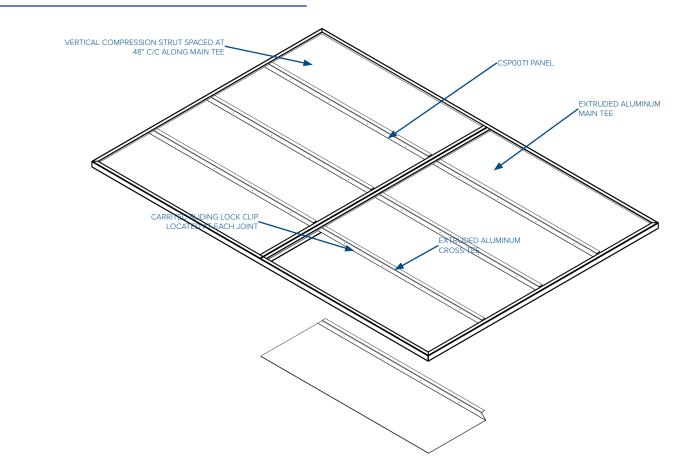
- Progressive installation, ideal for corridors
- Kitchens

ALUMINUM

#### SUITABLE APPLICATIONS

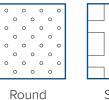
- Corridors
- Detention facilities
  - Cells
  - Holding areas
  - Dayrooms
- Courthouse holding cells and staging areas
- Visitation areas
- Pyschiatric centers
- Interrogation rooms
- Restrooms, toilets and showers

#### **TYPICAL ISOMETRICS & SECTIONS**



#### **PERFORATION PATTERNS**

To learn more on our standard perforation patterns and our capability for custom patterns for architectural design, please contact one of our representatives. Custom creative designs are also available.



patterns



$\supset$ $\square$		
$\sim$ $\sim$		
$\sim$ $\sim$		
$\neg$ $\square$		

Oblong

patterns

Square patterns Rectangular patterns

#### STEEL

Material to comply with ASTM 653 / A653M Thickness: 12 Ga - 18 Ga

Material type 3003-H14 (painted and laminated finish) or 5005-H14/32 (anodized finish) to comply with ASTM B-209

# **ARROYO SECURE**





Custom patterns

#### **STAINLESS STEEL**

Material type 304 or 316 to comply with ASTM A-240 Thickness: 12 Ga - 18 Ga

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#### **COLORS & FINISHES**

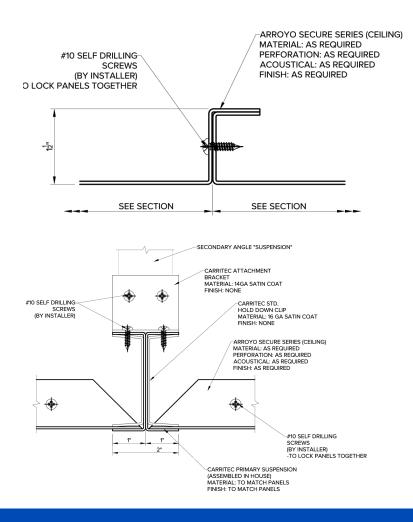
Standard finish of Super Durable White powdercoat. Custom colors and finishes are available upon request.

#### **ACOUSTICAL MEDIA**

- Noise reduction coefficient between 0.7-1.0
- Non-woven acoustical fabric
- Fiberglass acoustical media encased in black poly or PVC

#### **FIRE RATING**

All metal ceiling panels and associated suspension systems are made entirely of noncombustible materials and meet all known code requirements.



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