$\mathbf{DXSS}^{\mathsf{m}}$





DONN DXSS Suspension System/Sheetrock Lay-In Ceiling Panels with CLIMAPLUS Performance

LEED Credits

Recycled Content: 25%

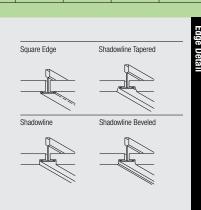
| MR | | | EQ | | | |
|--------------------|---------------------|------------------------------------|-----------------------------------|---------------------------|--------------------|---------------------------|
| Waste Reduction | Recycled Content | Regional Materials ¹ | Rapidly Renewable Materials | Low-Emitting Materials | Daylight and Views | Acoustical Performance |
| • | • | • | | | | |

Features and Benefits

- -15/16" Type 316 stainless steel grid system.
- Resistant to direct and indirect contact with many corrosive agents. Superior to Type 304.
- Stainless steel Quick-Release[™] clips on cross tees.
- Non-magnetic.
- Cross-tee override ends resist twisting and give a professionally finished appearance.
- Meets USDA/FSIS requirements.
- Cap material is protected with removable PVC coating, reducing post-construction cleaning.
- Lifetime limited warranty.

- Food processing areas
- Industrial applications
- Laboratories





Call 888 874.2450 for samples



| | | | ••••• | | | | | Minimum Load Carrying Capabilities—Main tee² |
|---|------------------|------------|----------|--------|----------|---------|-----------------|---|
| DONNim | | ASTM Class | Length | Height | Item No. | Class | Color | 4' Hanger Spacing |
| System meets or exceeds load compliance specifications per ASTM C635 | | | | | | | | |
| | | | | | | 0 | | |
| 15/16" Tee System | Main Tee 1-1/2"3 | Light Duty | 12′ | 1-1/2" | DXSS24 | Class A | Stainless Steel | 5.0 lbs./LF |
| | | | | | | | | |
| | Cross Tee 1-1/2" | | 2′ | 1-1/2″ | DXSS224 | Class A | Stainless Steel | |
| | | | 4′ | 1-1/2″ | DXSS424 | Class A | Stainless Steel | |
| | Wall Angle | Length | Item No. | | Color | | | |
| Molding ⁴ | | 12′ | M7SS | | Natural | | | |
| 17/8" 17/ | | | | | | | | |

Physical Data/ Footnotes

Product literature

Data sheet: AC3068

Material

Double-web-type 316 stainless steel body and cap. This cap material is protected by PVC, which should be removed after installation.

Installation

Must be installed in compliance with ASTM C636, CISCA, and standard industry practices

Limitations

Conforms to ASTM C635 for severe environmental performance. Consult a chemist/metallurgist for specific applications and use of this product.

ICC Evaluation Service, Inc., Report Compliance

Suspension systems manufactured by USG Interiors, Inc., have been reviewed and are approved by listing in ICC-ES Evaluation Reports. Evaluation Reports are subject to reexamination, revision and possible cancellation. Please refer to USG-DesignStudio.com or 800 USG.4YOU for current reports.

The City of New York BSA and MEA Report Compliance

Down suspension systems have been approved by listing in one or more of the following City of New York Board of Standards and Appeals, and Department of Building, Material and Equipment Acceptance reports: BSA 618-60-SM, BSA 184-77-SM, BSA 796-81-SM, MEA 366-93-M, MEA 133-95-M, MEA 312-99-M, MEA 123-00-M.

ASTM C635 Standard for Load Compliance

This system meets or exceeds load compliance specifications per ASTM C635. Main tees will not deflect more than 1/8" over a 48" span (or (L/360) in Light Duty, Intermediate Duty or Heavy Duty categories.

Footnotes

Dependent on location; contact your USG representative.
Load test data shows uniform load in lbs./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
Cross-tee hole-punch spacings available for 24" and 48" modules.
Where needed, perimeter panels are field-cut to fit.