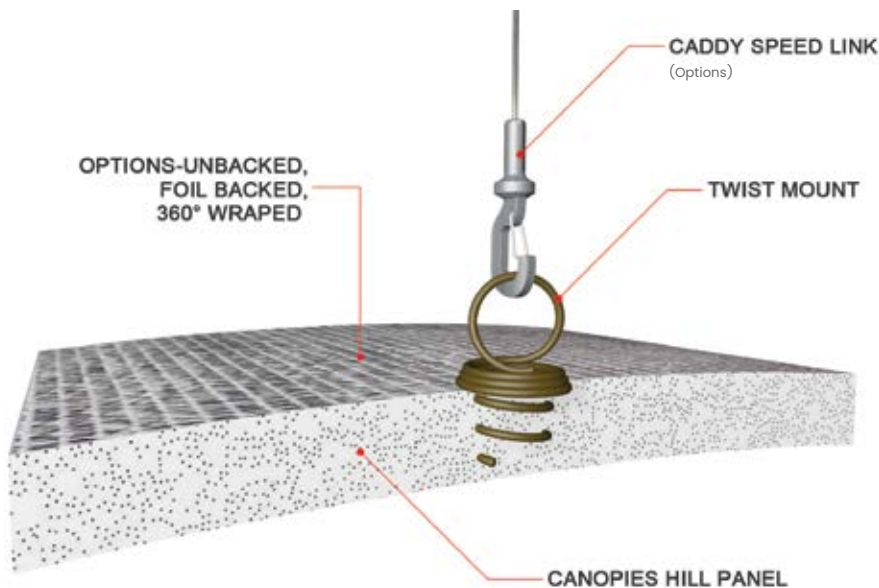




**sound**concepts

# Canopies

## Ceiling System



### The Canopies Ceiling System Provides

- Free standing points of interest
- Extensive Standard Shapes and Sizes in both Hills and Valleys
- Square: 24", 36" and 48"
- Rectangle: 36" x 96", 42" x 96", 48" x 72"
- Ellipse: 16" x 48", 24" x 72"

### Custom configurations

- Widths up to 60"
- Lengths up to 120"
- Ability to join Canopies together
- Sustainable day lighting LR 92.5
- Excellent Acoustics NRC 1.00
- All popular mounting systems

### Appropriate Finish Options

- Factory applied White EUROMAT Finish
- Custom EUROMAT colors
- Breathable panel fabrics
- Breathable vinyls
- Custom Fabric option

### Green Fiberglass Core Attributes

- Bio-based binders
- Reduced embodied energy
- Zero phenol
- Zero formaldehyde
- Zero acrylics
- Zero artificial color
- 40% post-consumer recycled glass
- GREENGUARD for Children and School certified
- California CHIPS section 01350

### LEED Credits

- MR Credit 4.1 = 1 point
- MR Credit 4.2 = 1 point
- EA Credit 1 = 1 to 10 points
- EQPR3 Prerequisite
- EQ Credit 3.2 = 1 point
- EQ Credit 7.1 = 1 point
- EQ Credit 9 = 1 to 2 points
- EQ Credit 10 = 1 point
- ID Credit 1-1.4 = 1 point



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### Specifications

Section 09 84 12  
Sound Absorptive Canopies

### Compliance

ASTM E 1264 Type XII Form 2  
Pattern E Class A

### Materials

1" x 6 pcf fiberglass core with  
bio-based binders, glass textile  
finishing scrim for a strong smooth  
finish and waterbased acoustically  
transparent EUROMAT

### Configurations

Horizontal, inclined,  
Islands, wall to wall,  
floating

### Fire

ASTM E 84 – Class A  
Flame Spread 20  
Smoke Developed 30

### Acoustics

Tested per ASTM C-423 in a type E mounting

	125	250	500	1000	2000	4000	NRC
	0.55	0.93	0.96	1.01	1.12	1.20	1.00

### Lights

ASTM E1477  
White  
LR 1  
92.5%

### Suspension

All industry suspension options  
including aircraft cable, hanger  
wire or rods attached to the  
CANOPIES with t grid, IMPALIT CLIP,  
TWIST, DRing, CAPS, GRIPLOCK or  
ROTOFAST CLOUD Mounts

### Module

All industry standard sizes within  
a max width of 60", max length of  
120" and inimum radius of 30"

### Limitation

Canopies Ceilings Systems  
are not intended for use in  
harsh environments such as  
exterior soffits, kitchens, food  
processing, food preparation  
and cleanrooms



White

#### Standard EUROMAT Colors



Lakeshore  
Reflection



Silver  
Pea



Midnight  
Cove



Forever  
Peach



Fallen  
Acorn



Spring  
Dew



French  
Vanilla



Shell



Pale  
Lemon



Pecan



Sky



Moss



Stone



Reef



Lagoon



Plum



Cranberry



Kiwi



Tangerine



Black

Option: color matching to all major paint manufactures, most breathable fabrics, vinyl  
and complete custom fabric capabilities

