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#### 1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

**GENERAL NOTES** 

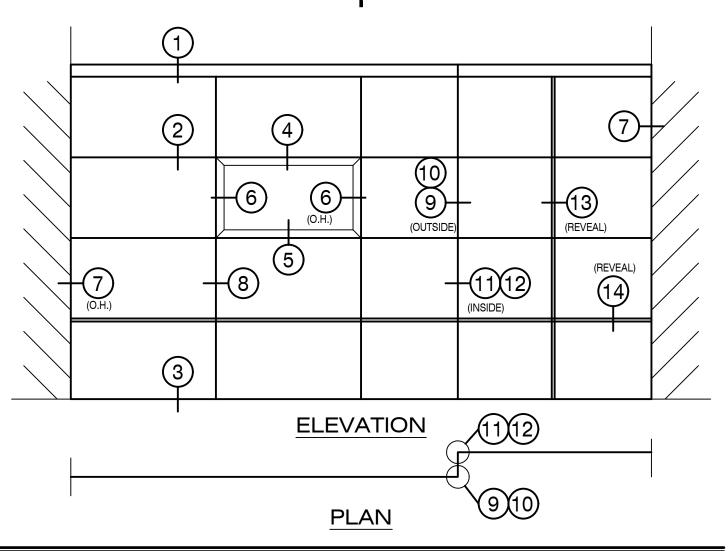
- Most details included herein are drawn to full scale.
- 2. Details shown herein, illustrate 1" honeycomb panels. Other thickness and cores are available. Refer to other sections of this literature for additional options or consult Protean for any special requirements.
- 3. In general, panel attachment should be made along the long edge of the panels.
- 4. Details as shown herein illustrate a horizontal installation with subgirts and panel attachment located at the horizontal joints. For a vertical panel installation, modify details to install panels vertically.
- 5. Alternate subgirt layouts are available where subgirts can be oriented in the opposite direction of the long edge of the panels. Contact Protean for further information on these types of installations.
- 6. The enclosed details represent typical standard details for the HC-100 system. In so much as the HC-100 is a custom designed system, this is only the beginning of the possibilities. Consult Protean for assistance in developing custom details for your application.

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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

REFERENCE SHEET



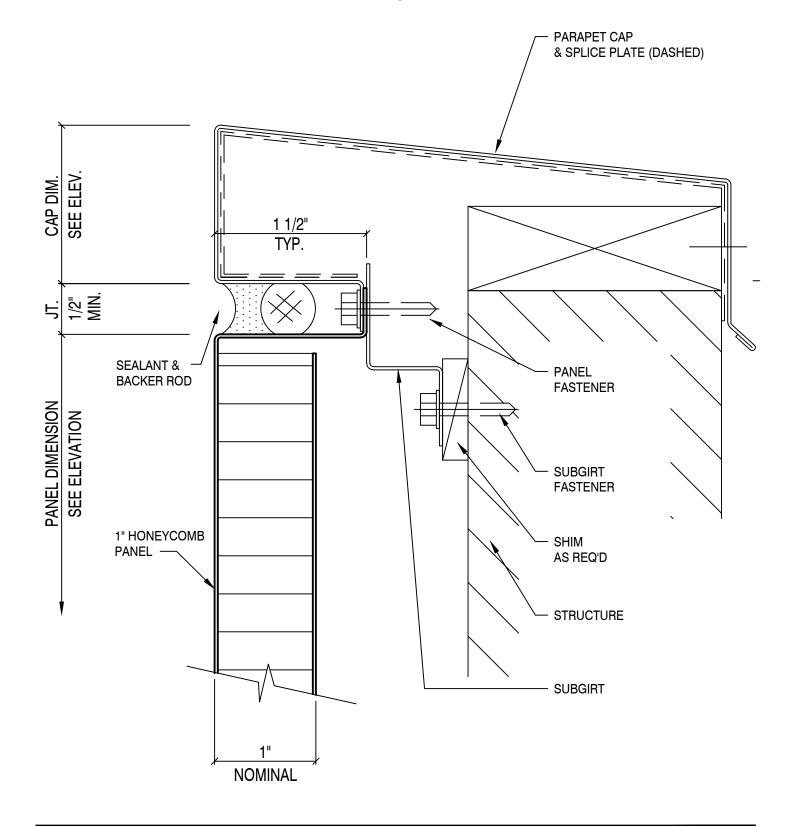
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<u> </u>							
	SHEET #	DESCRIPTION	SHEET #	DESCRIPTION			
	HC-100 / 1 HC-100 / 2 HC-100 / 3 HC-100 / 4 HC-100 / 5 HC-100 / 6 HC-100 / 7	PARAPET CAP HORIZONTAL JOINT BASE DETAIL WINDOW HEAD WINDOW SILL WINDOW JAMB JAMB DETAIL	HC-100 / 8 HC-100 / 9 HC-100 / 10 HC-100 / 11 HC-100 / 12 HC-100 / 13 HC-100 / 14	VERTICAL JOINT OUTSIDE CORNER OUTSIDE CORNER (BENT) INSIDE CORNER INSIDE CORNER VERTICAL REVEAL HORIZONTAL REVEAL			

1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Parapet Cap Detail

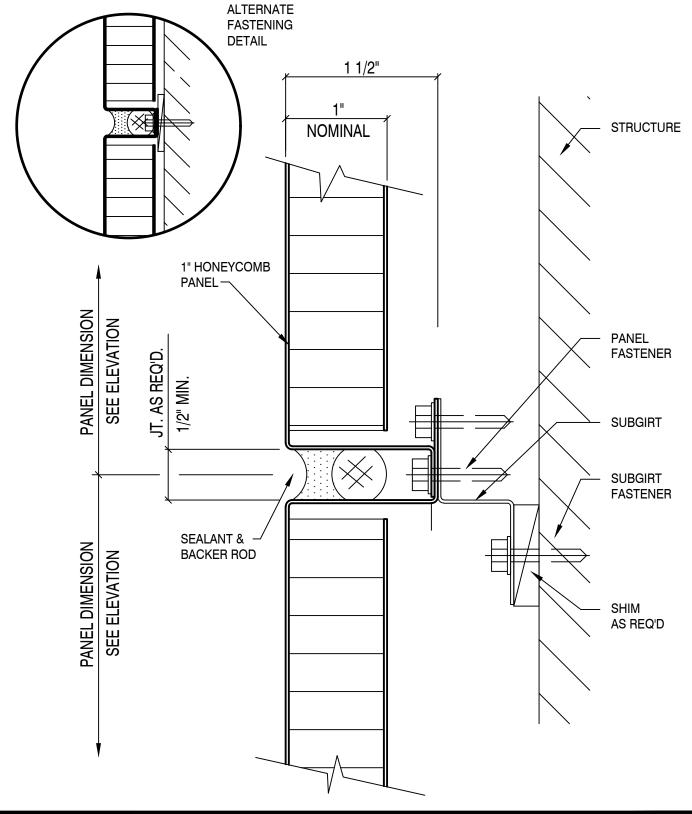


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

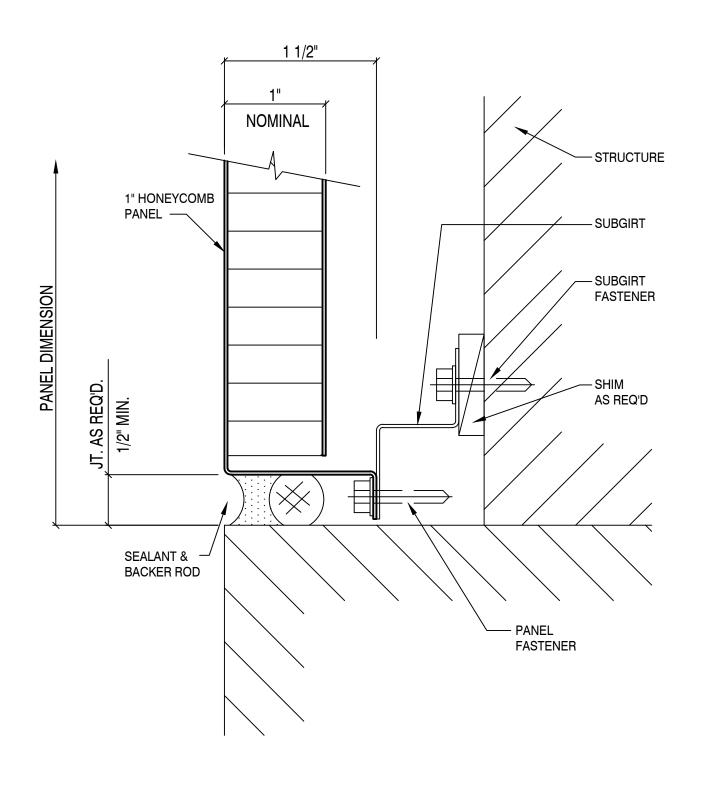
Typical Horizontal Joint



1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Base Detail

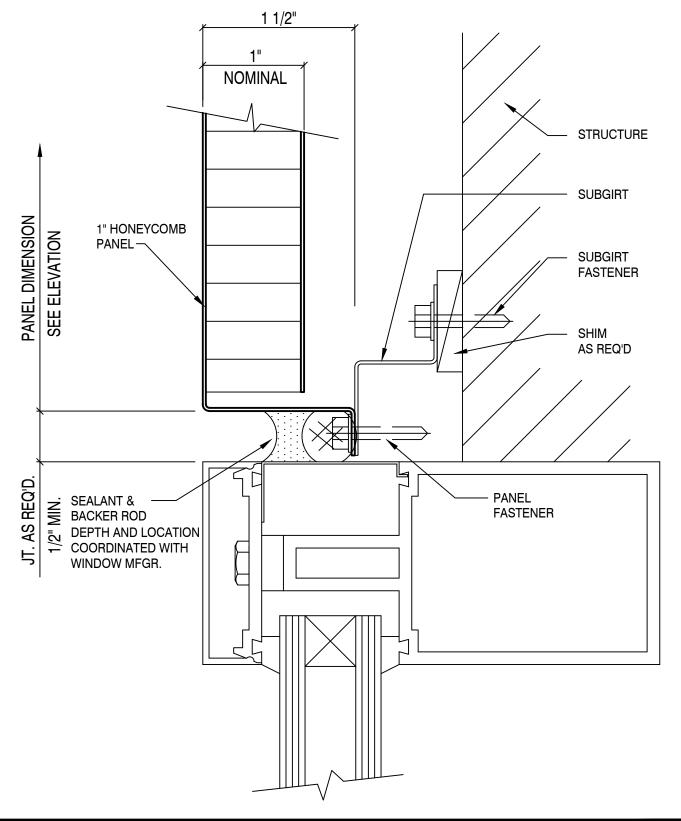


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Window Head Detail

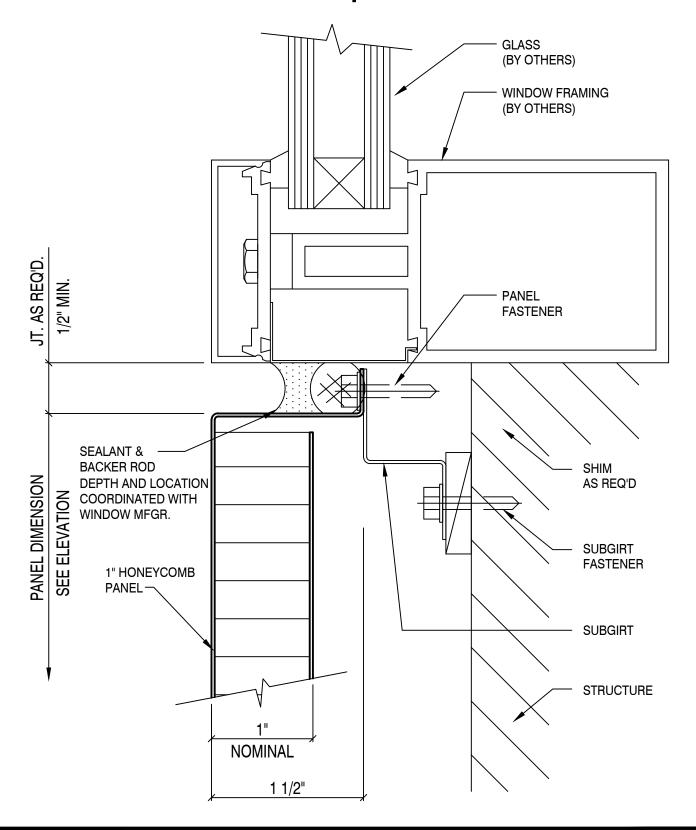


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Window Sill Detail

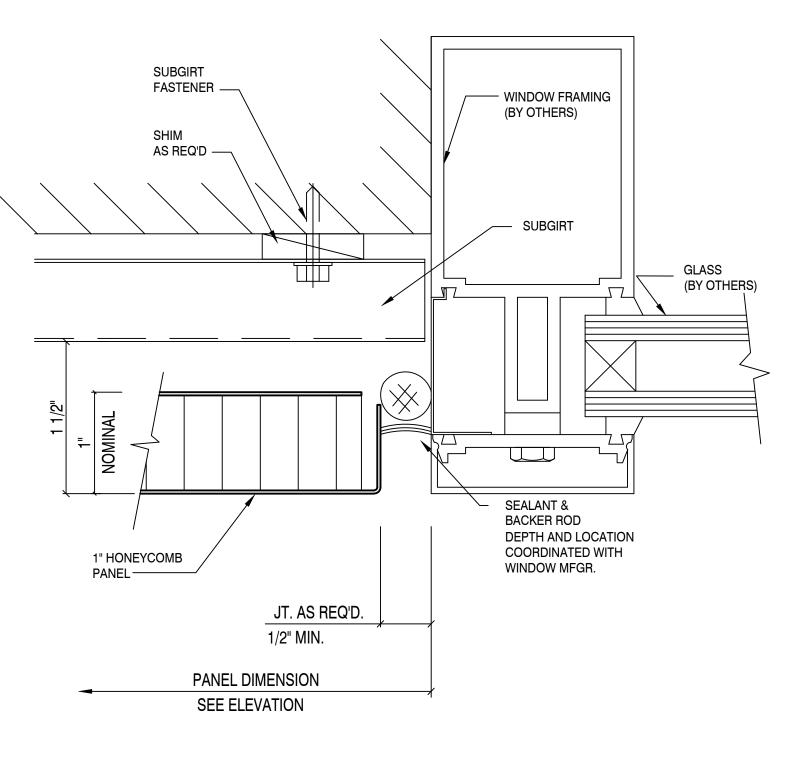


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Window Jamb Detail

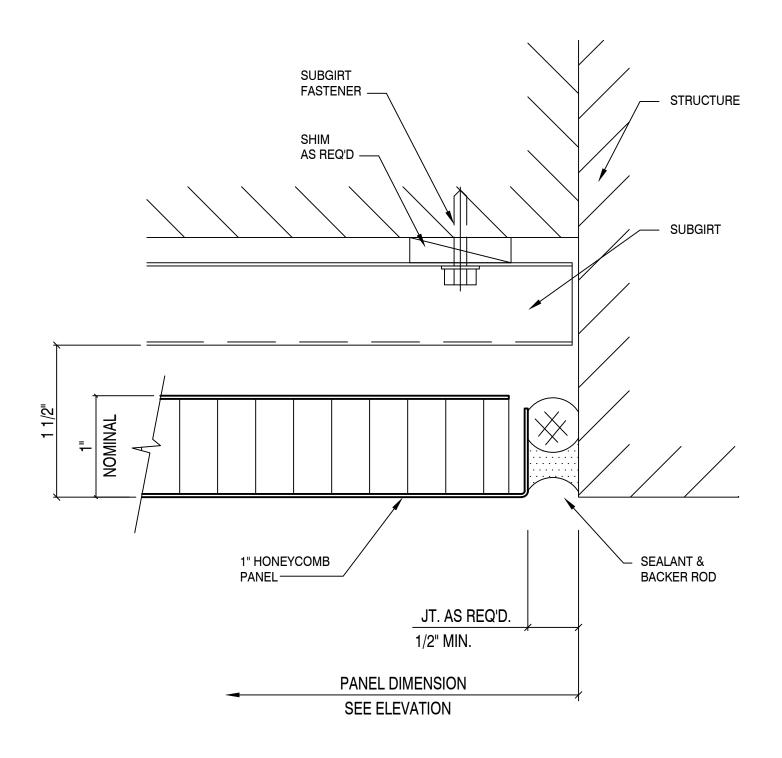


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Jamb Detail

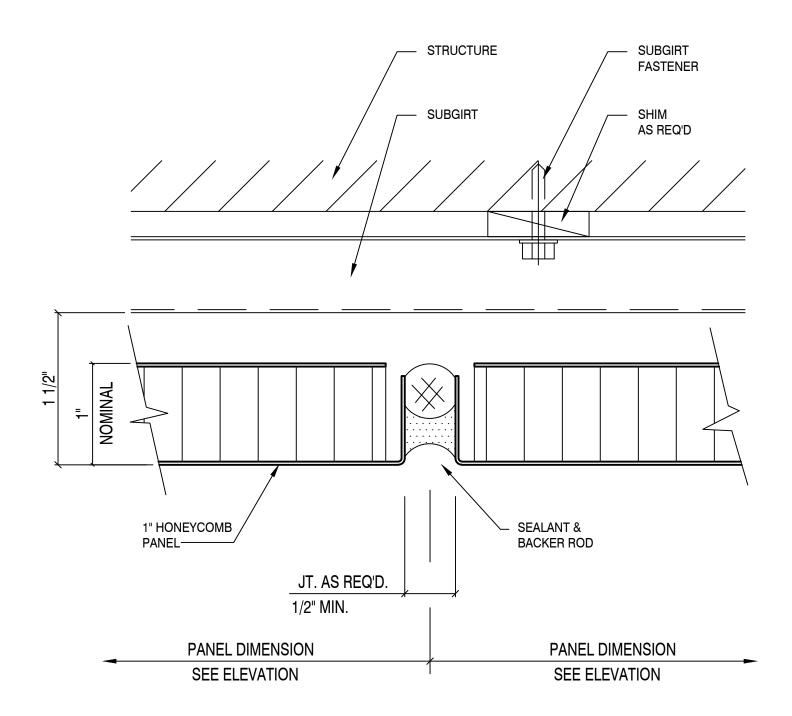


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Vertical Joint

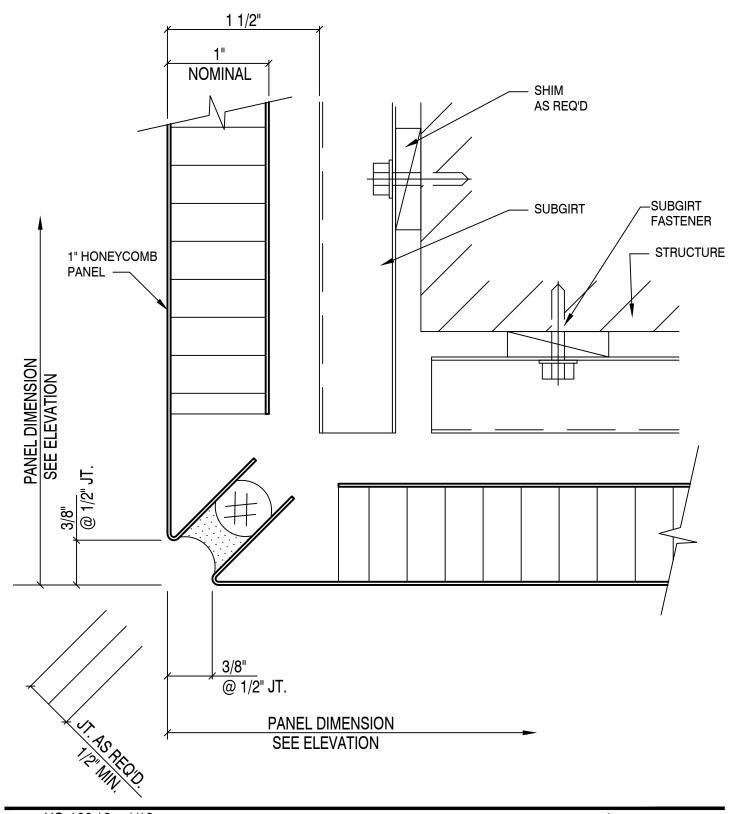


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

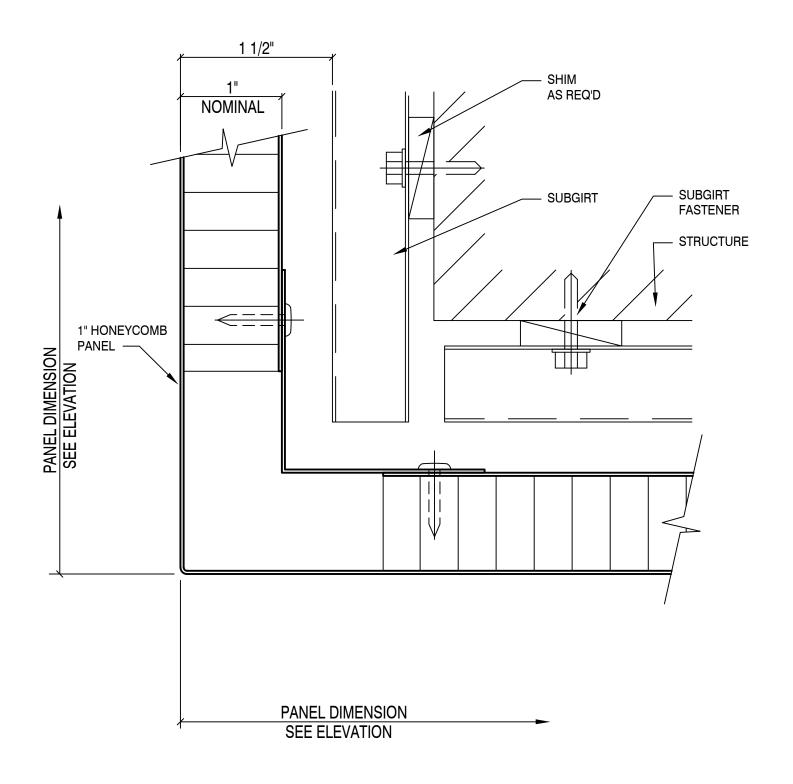
Typical Outside Corner Detail



1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Bent Outside Corner Detail

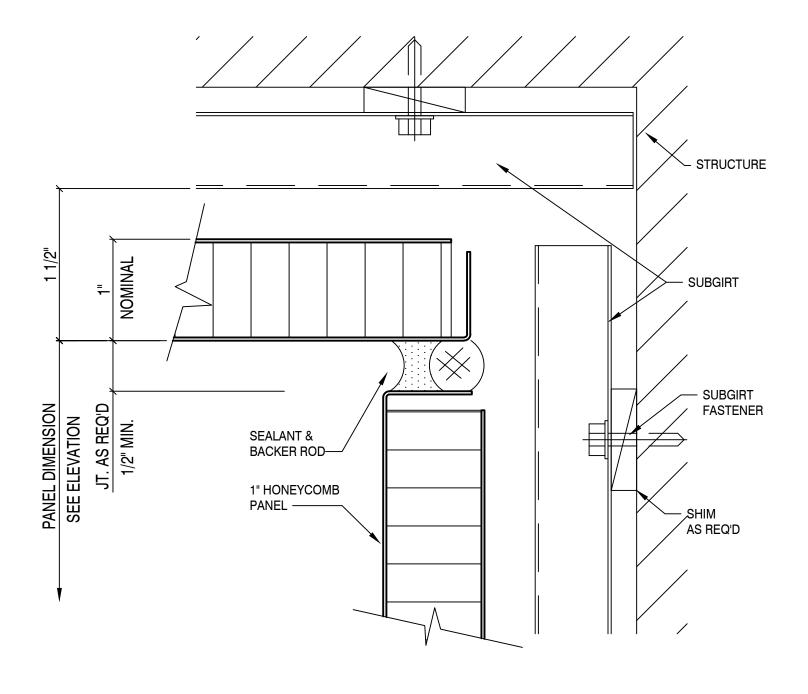


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Inside Corner Detail

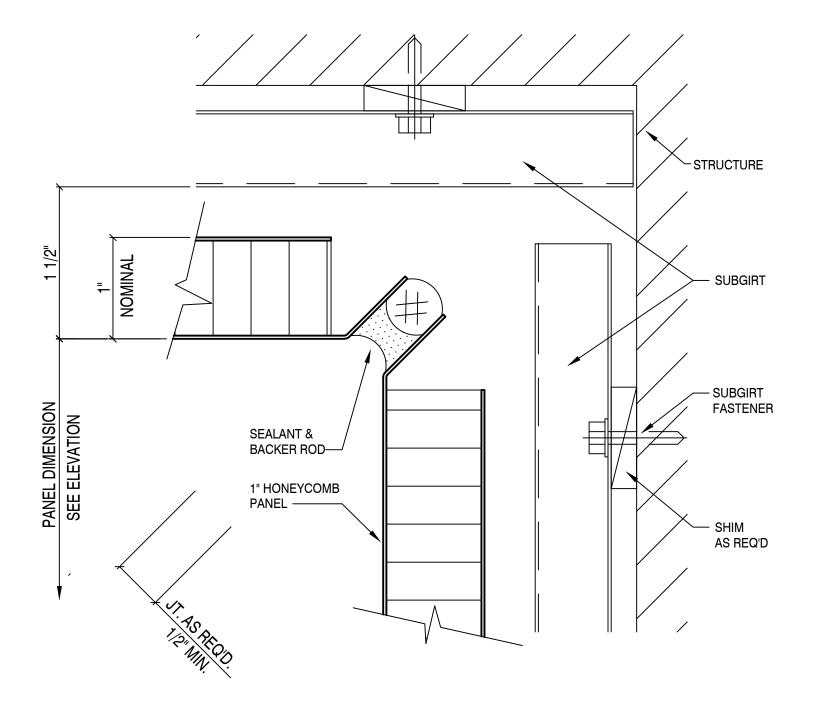


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Typical Inside Corner Details

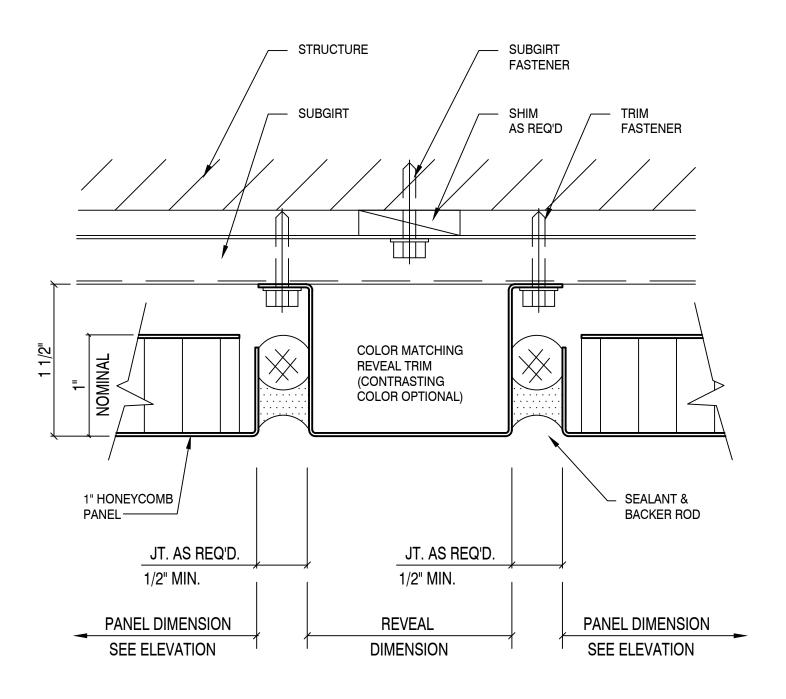


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Vertical Reveal Detail

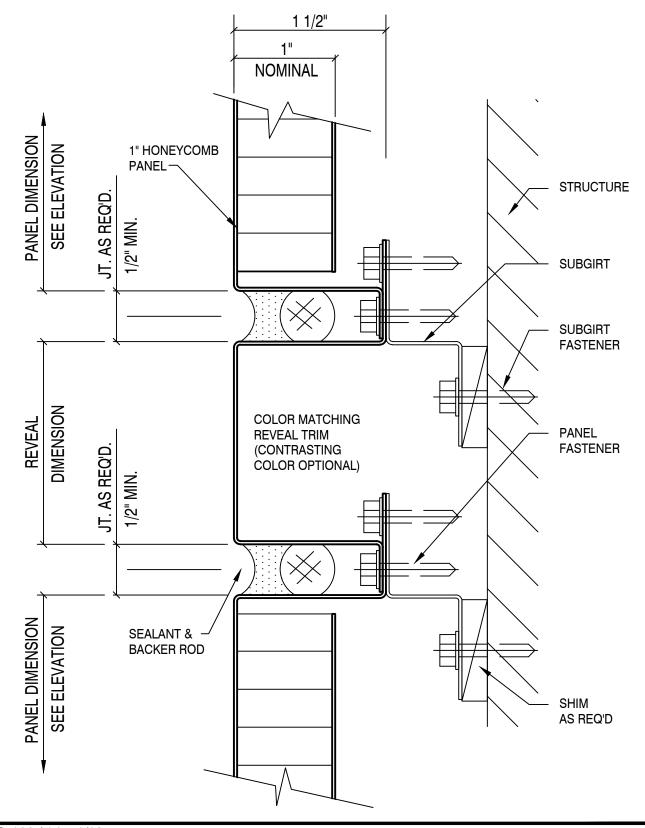


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Horizontel Reveal Detail

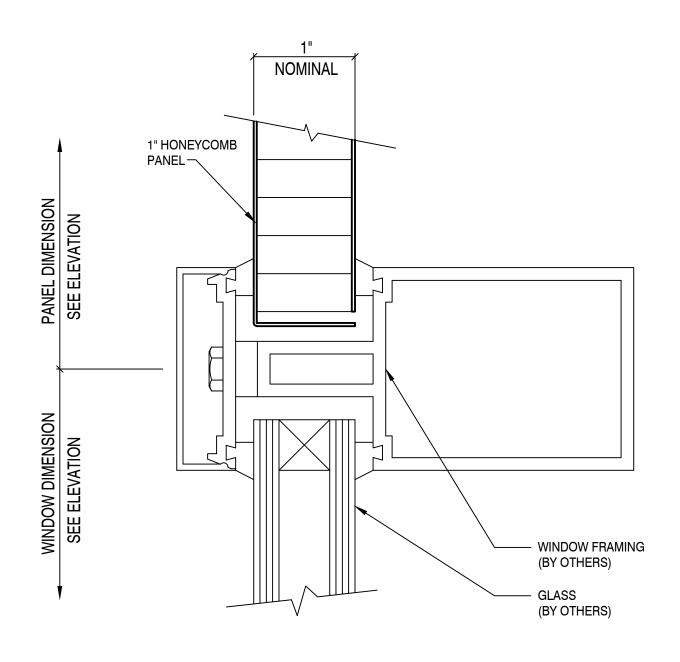


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Recessed Glazed Panel

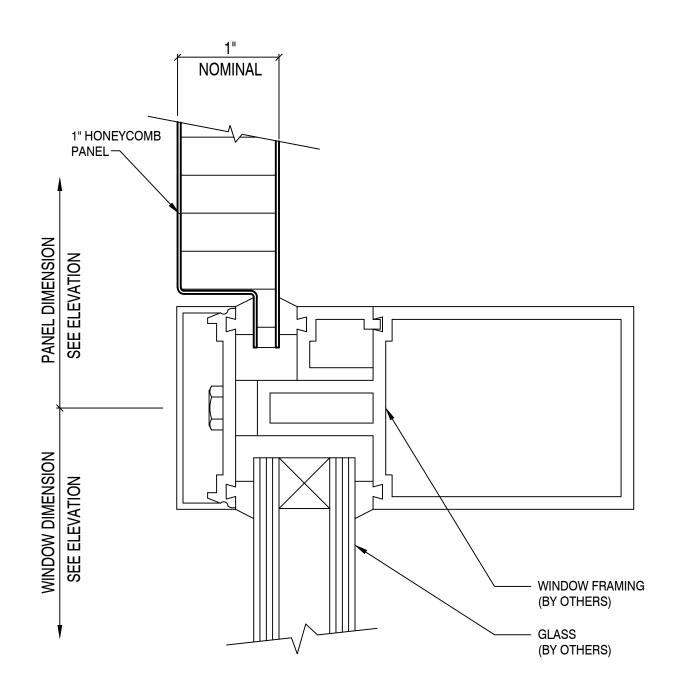


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1" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Flushed Glazed Panel

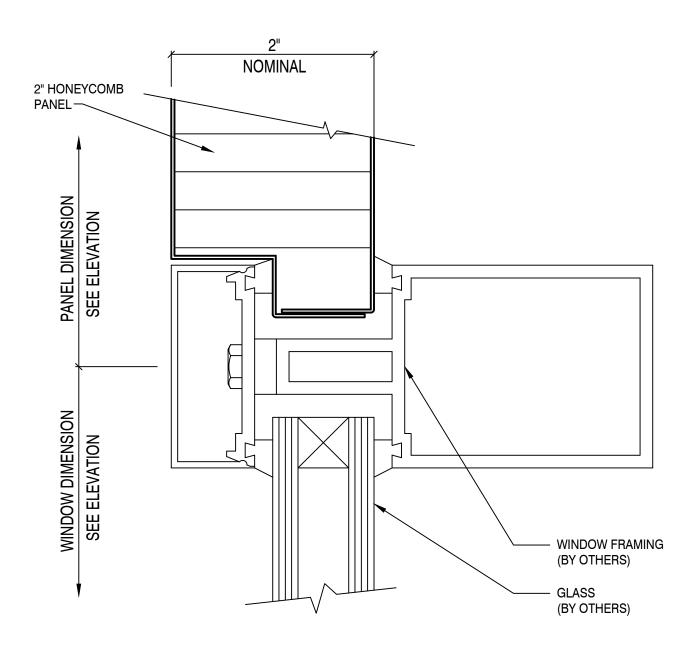


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2" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Flushed Glazed Panel

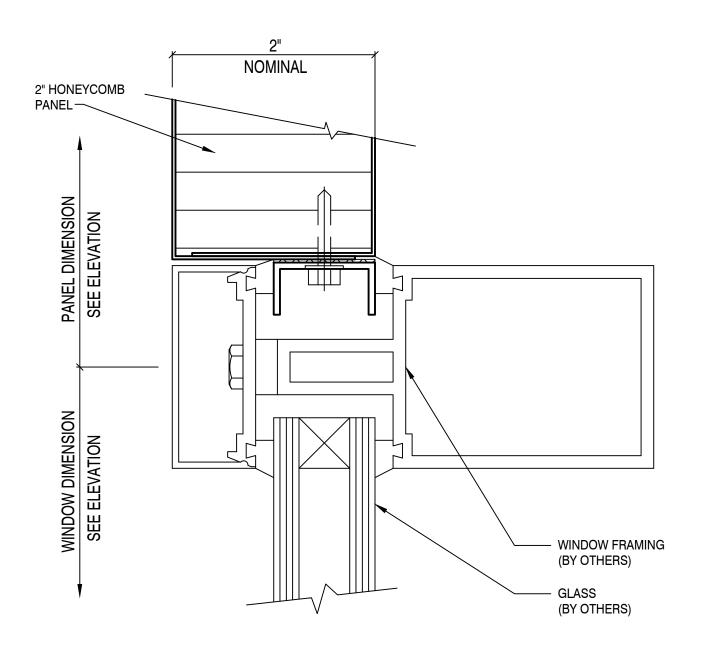


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2" Honeycomb Panels HC-100 Standard Details

Construction Products, Inc.

Flushed Glazed Panel

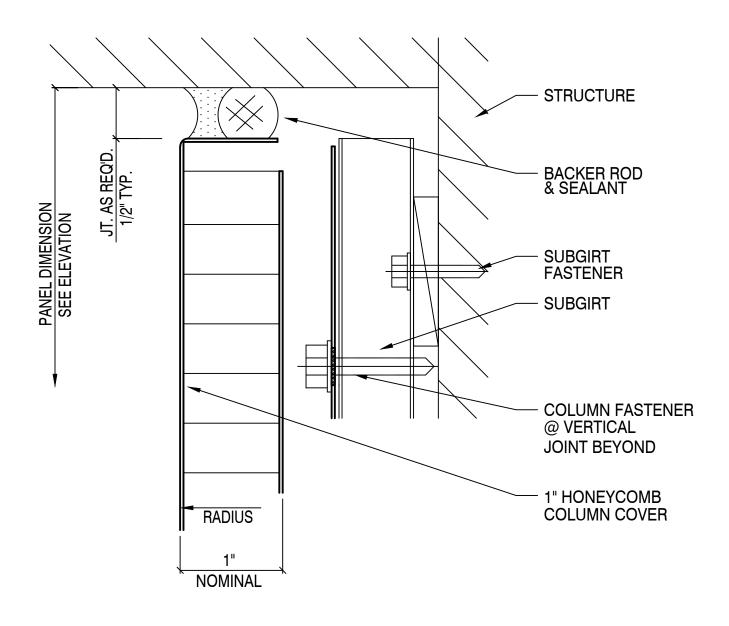


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HC-100 Column Covers Standard Details

Construction Products, Inc.

Typical Radius Head Joint

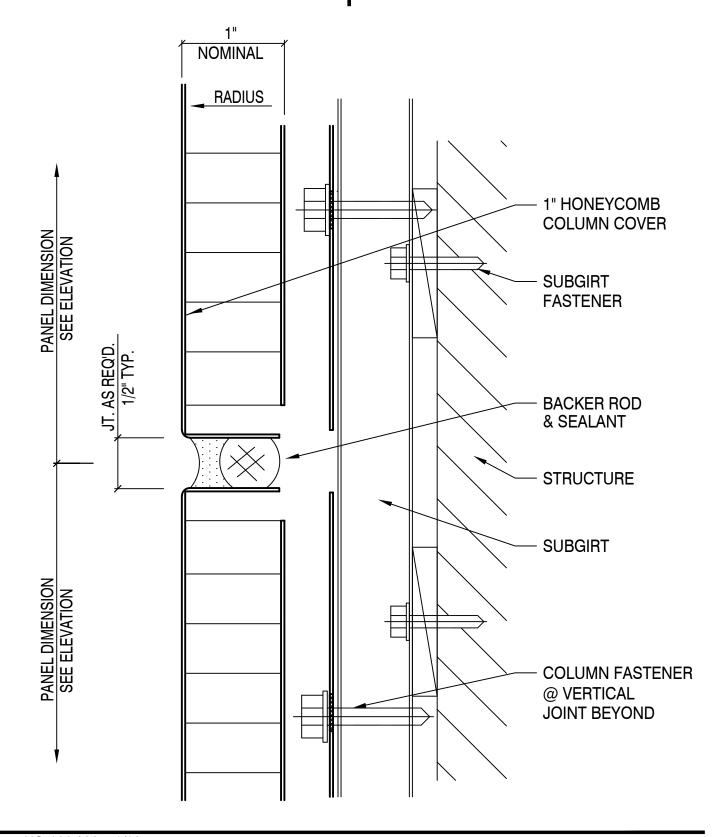


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HC-100 Column Covers Standard Details

Construction Products, Inc.

Typical Radius Horizontal Joint

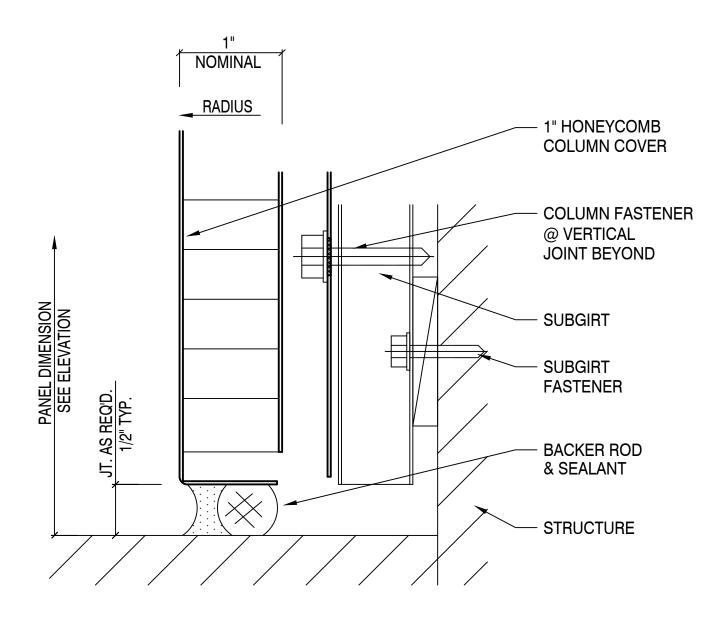


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HC-100 Column Covers Standard Details

Construction Products, Inc.

Typical Radius Base Joint

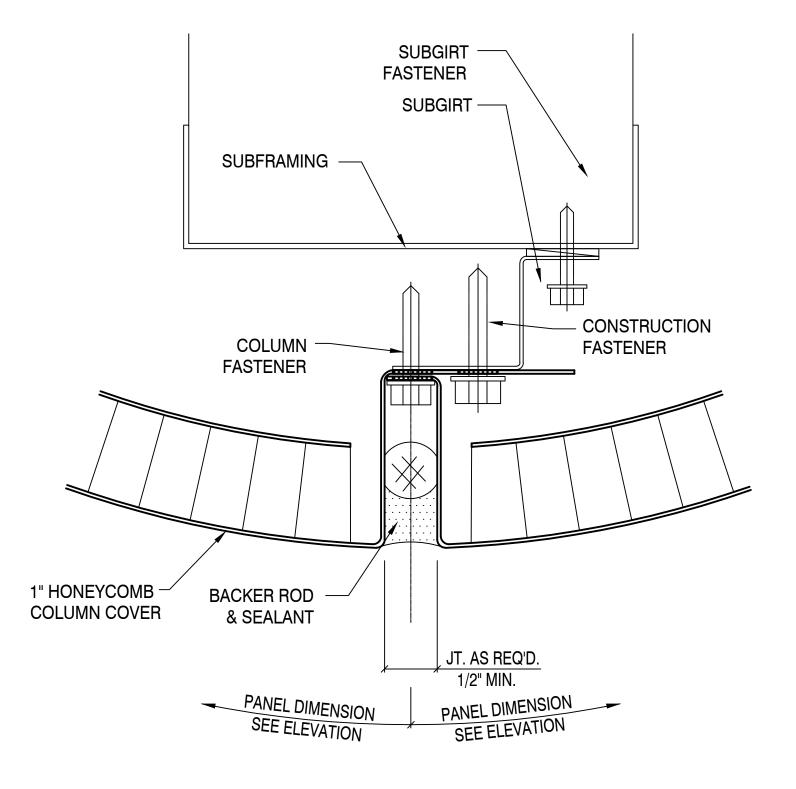


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HC-100 Column Covers Standard Details

Construction Products, Inc.

Typical Radius Vert. Caulk Joint



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