



CUSTOM METAL CONTRACTING LTD
49, 5342 – 72nd Avenue SE
Calgary, Alberta T2C 4X5
Phone: 403-291-9767 Fax: 403-291-9416

CMPS – Series 40 Panel System

Rainscreen/Pressure equalized

Rain Screen Series

Tested AAMA 508-07

Benefits

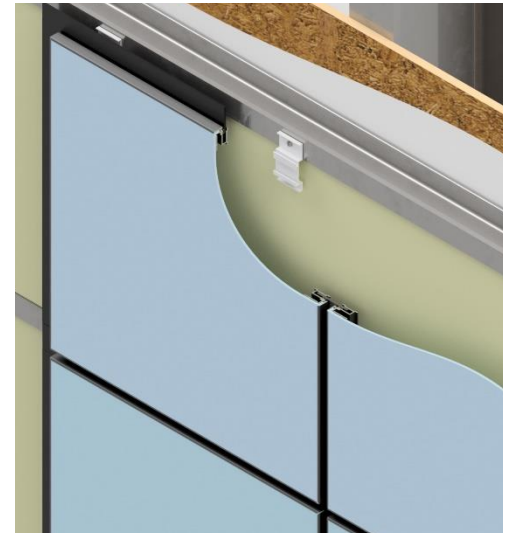
- Ease of install.
- Limited by standard sheet size of supplier offerings', all panels are made to fit your requirements not ours.

Flexibility

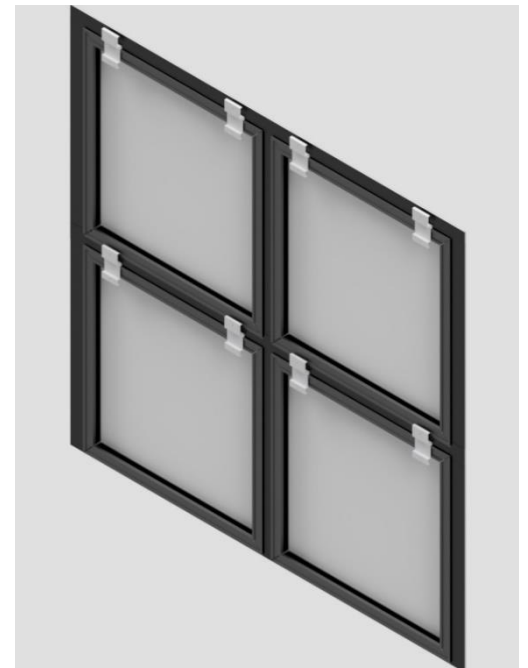
Options for Skins

- 4mm PE Composite
- 4mm FR Composite

Series 40 is an Encapsulated perimeter extrusion and it only accepts 4mm skins.



- Series 40 is an premium panel system with a prefinished Encapsulated Perimeter Extrusion.
- The Series 40 is a premium cost Architectural panel with no perimeter fastening. The perimeter extrusions can be painted with a contrasting color at no extra cost.



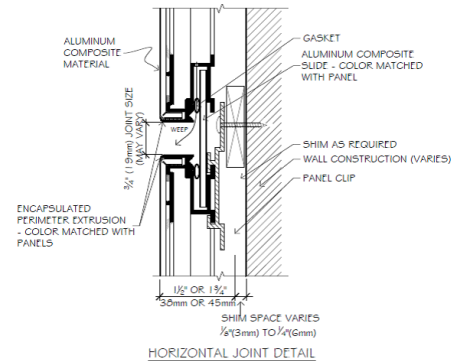


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Panel Data

TECHNICAL INFORMATION

Air Infiltration:	ASTM E283
Structural Performance:	ASTM E330
Water Penetration:	ASTM E331
Dynamic Water Penetration Test:	AAMA 501.1
Pressure Equalized Rain Screen System:	AMMA 508-07 ASTM E1233
Racking Test:	AAMA 501.4 ASTM E72
Fire Resistance (FR) Core Required:	*NFPA 285, 2018 Edition
Vibration / Sound Dampening:	ASTM E756-83*
Panel Testing Available:	Contact CMC for Technical Information Sheets on testing.
*Tests Reports on MCM materials available through network of MCM manufacturers.	



Series 40

PRODUCT DATA

Panel Type: Rain Screen / Pressure Equalized

Material Options: 4mm Composite

Finish: actory coated Kynar 500

Optional Finish: Custom Color

Clip: Field applied, panel extrusions prepped for ease of engagement.

Substrate: Minimum 18gauge subgirts or 1/2" plywood.

Standard Panel Surface: Painted

PANEL SIZE

Max Panel Width: 60 1/2"

Min. Panel Width: 4"

Recommended Max Panel Length: 96" limited to 194 1/2"

Min. Panel Length: 4"

Series 40 is an Encapsulated perimeter extrusion and it only accepts 4mm skins.

TECHNICAL SUPPORT

Corporate Head Office:
 Custom Metal Contracting Ltd.
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REGIONAL

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 and Alaska Area

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 Russell Harrison
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 Cell: 503-577-9314
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Testing

Intertek

For more information on any of
 our products or services please
 visit us on the Web at:

www.custommetal.ab.ca