



CUSTOM METAL CONTRACTING LTD

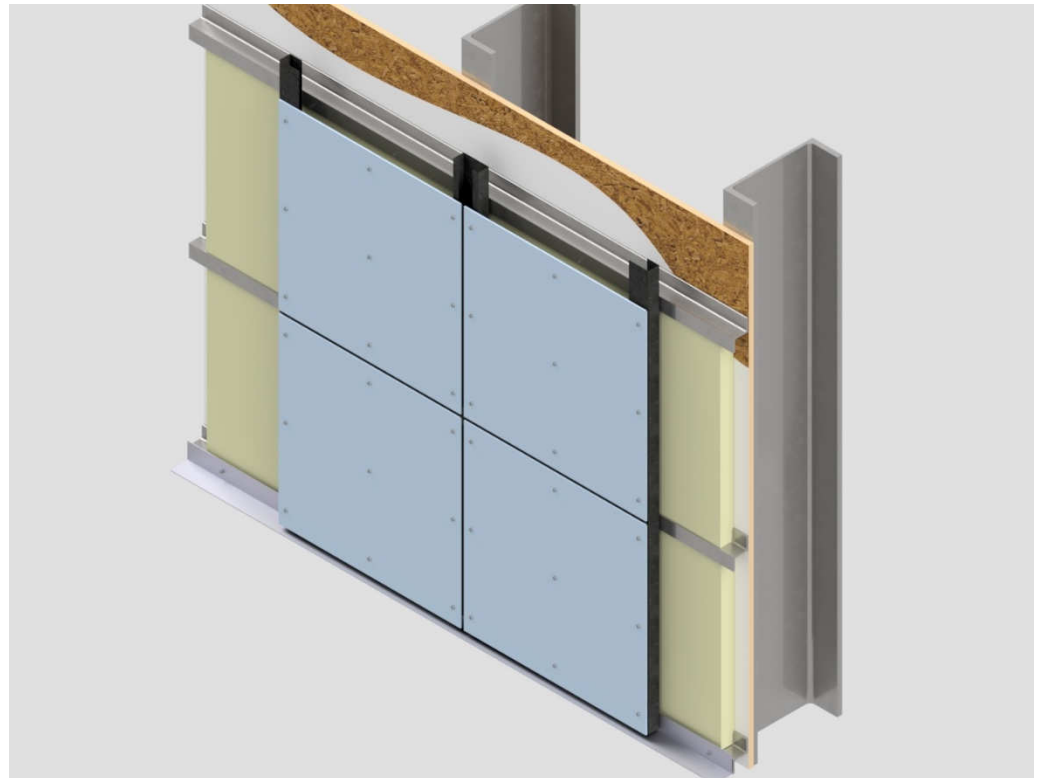
49, 5342 – 72nd Avenue SE

Calgary, Alberta T2C 4X5

Phone: 403-291-9767 Fax: 403-291-9416

CMPS – CP plate FF 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

- 3mm PE Composite
- 4mm PE Composite
- 4mm FR Composite
- 6mm PE Composite
- 6mm FR Composite
- .125" Aluminum plate
- 4mm Aluminum plate

- Series FF (Face Fastened) is an Exposed Mechanical fastened panel system.
- The perimeter of the skins are processed through the Alu-Bender to have a finished edge.
- The drainage channels are available and optional. Standard is finished in Black.
- Fasteners are optional, color matched to panel face.



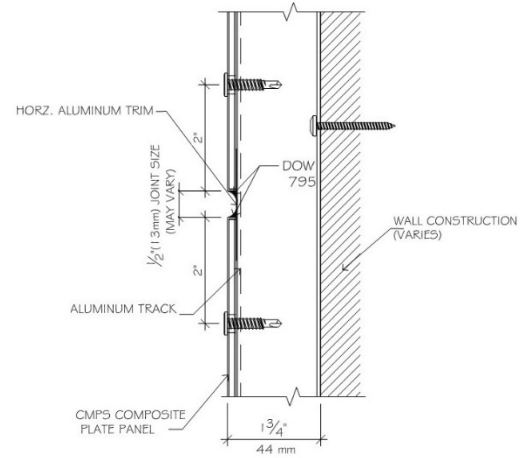


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Panel Data

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
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.	



HORIZONTAL JOINT DETAIL

PRODUCT DATA

- Panel Type:** Rain Screen / Pressure Equalized
- Material Options:** 3-mm, 4mm or 6-mm composite
- Finish:** Factory coated Kynar 500
- Optional Finish:** Post painted .125" aluminum.
- Clip:** Not required.
- Substrate:** Minimum 18gauge subgirts or 1/2" plywood.
- Standard Panel Surface:** Painted

PANEL SIZE

- Max Panel Width:** 61 1/2"
- Min. Panel Width:** 6"
- Recommended Max Panel Length:** 96" limited to 195"
- Min. Panel Length:** 6"

TECHNICAL SUPPORT

Corporate Head Office:
 Custom Metal Contracting Ltd.
 49, 5342 – 72 Avenue S.E.
 Calgary, Alberta, Canada
 T2C 4X5
 Phone: 403-291-9767
 Fax: 403-291-9416
info@custommetal.ab.ca

REGIONAL

REPRESENTATIVES

Southern California

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 Steve Heller
www.seismicjoints.com
 Phone: 323-887-0037
 Fax: 323-887-0877
sales@mhpowell.net

Washington, Idaho, Oregon
 and Alaska Area

Window Tech, Inc.
 Russell Harrison
 Office: 425-778-2050
 Cell: 503-577-9314
 6520 212th St. SW, Suite 201.
 Lynnwood, WA 98036
russell@windowtechinc.com

Testing

Intertek

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

www.custommetal.ab.ca