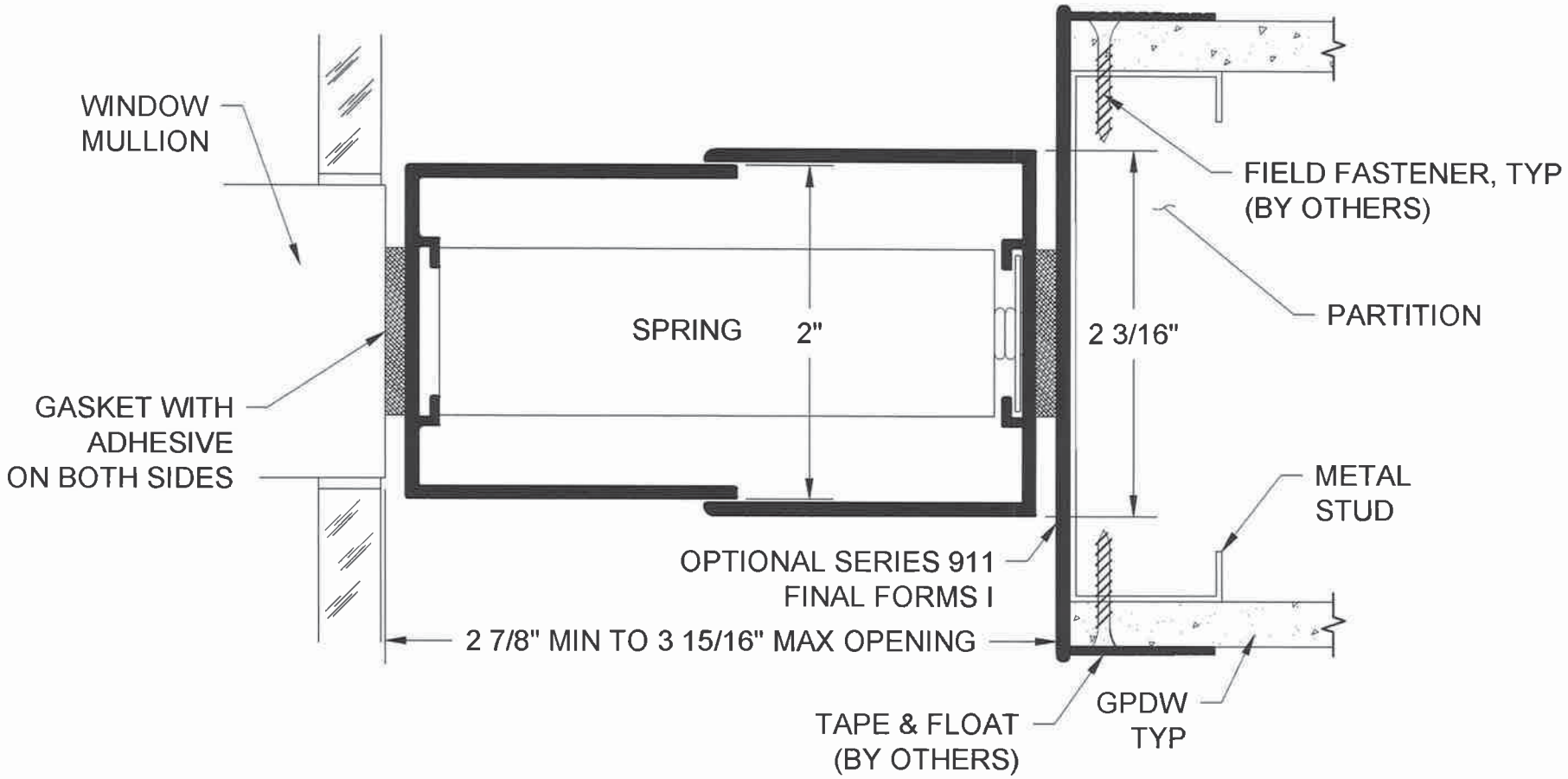
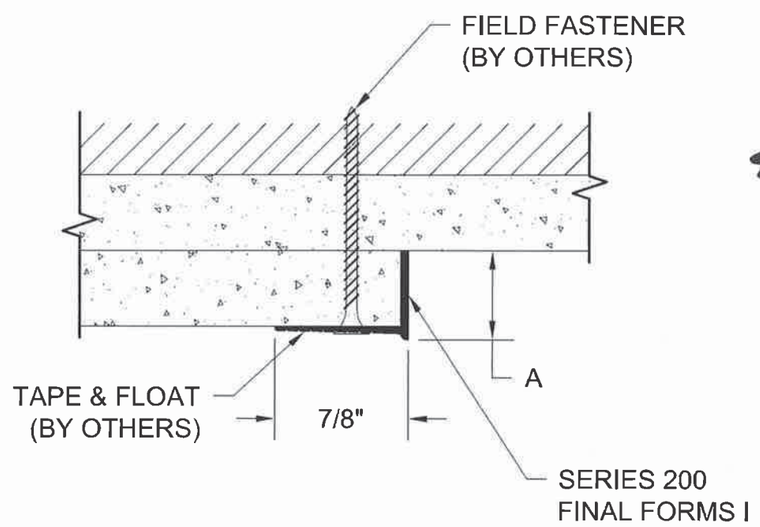


GORDON
INTERIOR SPECIALTIES DIVISION

5023 HAZEL JONES ROAD, BOSSIER CITY, LA 71111
800.747.8954
800.877.8746 FAX
SALES@GORDONINTERIORS.COM
GORDONINTERIORS.COM
AN EMPLOYEE OWNED COMPANY

TITLE

MULLION MATE 3
SECTION DETAIL



SERIES 200	
PART #	"A"
212	1/2"
258	5/8"
234	3/4"
210	1"
2125	1-1/4"
2112	1-1/2"
2158	1-5/8"
2134	1-3/4"
2218	2-1/8"
2214	2-1/4"
230	3"

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TITLE

FINAL FORMS I
SERIES 200 DETAILS

Guideline Specifications

GORDON EXTRUDED ALUMINUM FINAL FORMS I

Note to Specifier: Gordon's Final Forms I is designed as a drywall accessory and should be specified in Division 09250 Gypsum Board, Framing & Accessories or Division 09 22 16 Non-Structural Metal Framing

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and General Provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections apply to this Section.

1.2 SUMMARY

A. This section includes drywall trims and accessories as shown on the architectural drawings.

B. Related Sections include the Following: (list applicable sections)

1.3 SUBMITTALS

A. Manufacturer's Literature and Data:

1. Product Data: Submit manufacturer's technical data and brochures for each type of specified component required, including detail drawings and installation instructions.

B. Shop Drawings:

1. Shop drawings shall show dimensions, sizes, thickness, alloys, tempers, finishes, joining, attachments and relationship of adjoining work.

C. Samples:

1. Samples shall include three, 6" samples of each type of final form and finish as specified and accessories.

D. Certification:

1. Submit certification from manufacturer of accessory attesting that products comply with specified requirements including finish as specified.

E. Qualification Data:

1. Firms specified in "Quality Assurance" Article must demonstrate their capabilities and experience by including lists of completed projects with project names and addresses, names and addresses of architects and owners and other information specified.

1.4 QUALITY ASSURANCE

A. Manufacturer: Firm with manufacturing and delivery capacity required for the project, shall have successfully completed at least ten projects within the past five years, utilizing systems, materials and techniques as herein specified.

B. Fabricator must own and operate its own manufacturing facilities for all metal components. Systems consisting of components from a variety of manufacturers will not be considered or accepted.

C. Manufacturer/Fabricator must own and operate its own painting and finishing facility to assure single source responsibility and quality control.

1.5 DELIVERY, STORAGE & HANDLING

All materials shall be protected during fabrication, shipment, site storage and erection to prevent damage from other trades. Store accessories inside a well-ventilated area, away from uncured concrete and masonry, and protected from the weather, moisture, soiling, abrasion, extreme temperatures and humidity.

PART 2 - PRODUCTS

2.1 MANUFACTURER

A. Final Forms I shall be manufactured by Gordon Interior Specialties Division, Gordon, Inc., 5023 Hazel Jones Road, Bossier City, LA 71111, (800) 747-8954, Fax (800) 877-8746, www.gordoninteriors.com, sales@gordoninteriors.com.

B. The listed manufacturer shall not be construed as closing specifications to other prospective manufacturers, but rather as establishing a level of quality in a metal system. Other systems may be submitted for approval; as provided for in the specifications at least 10 working days prior to submission of bids. Companies desiring to submit a proposal shall submit all descriptive information of the system proposed including photographs and shop drawings of at least three projects similar in detail and scope.

2.2 SYSTEMS DESCRIPTION

A. Drywall Construction: post-applied Final Forms I Trims

2.3 MATERIALS

A. Aluminum extrusions: 6063 per ASTM B 221 and ASTM B 221 Metric.

B. Accessories: Manufacturer's standard inserts, alignment devices, and end closures.

C. General: Provide metals free from surface blemishes where exposed to view in finished unit. Surfaces that exhibit pitting, seam marks, roller marks, stains, and discolorations, or other imperfections on finished units are not acceptable. All metal shall be of the highest-grade commercial type.

2.4 FABRICATION

A. Provide extruded aluminum trims of design, profile and function as indicated. Select trims to suit reveal width and depth in 10' - 0" lengths to reduce the number of end joints.

B. Provide pre-welded and soldered, mitered intersections where reveal changes direction or abuts other trim.

C. Provide pre-slotted reveals to facilitate ventilation as required with a minimum of 0.150 square inches per slot. Partial slots at joints are not acceptable when vented trims are abutted end to end.

D. In drywall construction when post-applied attachment flanges are used, trims must be slotted with a minimum of 0.375 square inches per lineal foot of flange to properly bond with the bedding compound and drywall.

E. All attachment flanges are perforated to allow attachment to the structure of a minimum of 8" O.C.

2.5 FINISHES
(Note: Standard finish for Final Forms I is alodine finish)

A. All material shall be finished with an Alodine Chromate Conversion coating suitable for priming and painting in the factory or field.

OR

A. All Final Forms I material shall be factory clear anodized 200-R1 (Interior Application). Color anodizing in a variety of colors is also available as a special order.

OR

A. Powder Coated Acrylic Hybrid finish or Acrylic "Wet" paint is available from the factory in a variety of standard or custom colors. Other painted finishes are available on custom basis such as Kynar 500®* Fluropon.

PART 3 – EXECUTION

3.1 INSPECTION

A. Examination of Surfaces: Installer must examine conditions under which work is to be performed and must notify contractor in writing of unsatisfactory conditions.

B. Verify that field measurements and block-out dimensions are as shown on shop drawings.

3.2 INSTALLATION OF POST-APPLIED TRIMS: FINAL FORMS I

A. General: Comply with manufacturer's printed instructions, with governing regulations for Seismic Codes, and with the Ceiling & Interior Systems Construction Association standards applicable to work.

B. Space Enclosure: Do not install any work until space is enclosed and weatherproofed, wet-work in space is completed and nominally dry, work above ceilings is complete, and temperature and humidity shall be continuously maintained at values near those of final occupancy.

3.3 CLEANING

A. Clean exposed surfaces as recommended by manufacturer.

3.4 PROTECTION

A. Procedures: Advise the contractor of procedures required to protect the finished work from damage during the remainder of the construction period.

B. Damage to finished work: Finished units shall be without damage. Damage shall be repaired by the contractor at the expense of the party damaging the material, in accordance with the contract requirements.

3.5 GENERAL RESPONSIBILITY

A. Variation from specification: Any variation from this specification resulting in additional cost to any other contractor or subcontractor on this project shall be the sole financial responsibility of the contractor for the work of this section.

Kynar is a registered trademark of ARKEMA INC.

Webster ISB Spec 092900 Trim/Mullion Mate Schedule

Mullion Mate 3 (51)

- 9/A0810
  - Locations (49)
    - Door 289B.1
    - Door 289B.2
    - Demising Wall 215/211
    - Demising Wall 211/209
    - Demising Wall 209/207
    - Demising Wall 207/205
    - Demising Wall 205/203
    - Door 389.2
    - Door 389.3
    - Demising Wall 325/323
    - Demising Wall 323/321
    - Demising Wall 321/319
    - Demising Wall 319/317
    - Demising Wall 317/315
    - Demising Wall 315/313
    - Demising Wall 313/311
    - Demising Wall 311/305
    - Demising Wall 364/C350A
    - Demising Wall 364/362
    - Demising Wall 362/360
    - Demising Wall 360/356
    - Demising Wall 354/352
    - Demising Wall 352/348
    - Demising Wall 348/346
    - Demising Wall 346/344
    - Demising Wall 344/342
    - Demising Wall 342/339
    - Demising Wall 339/337
    - Demising Wall 337/335
    - Demising Wall 335/333
    - Demising Wall 333/331
    - Demising Wall 333/329
    - Demising Wall 329/327
    - Demising Wall 327/325
    - Door 489.2
    - Door 489.3
    - Demising Wall 401/403

        - Demising Wall 403/405
        - Demising Wall 405/507
        - Demising Wall 407/411
        - Demising Wall 419/431
        - Demising Wall 431/433
        - Demising Wall 433/435
        - Demising Wall 435/437
        - Demising Wall 437/439
        - Demising Wall 439/441
        - Demising Wall 452/454
        - Demising Wall 454/456
        - Demising Wall 456/Commons C450
- 5/A0811
    - Locations (2)
        - Door 282.2
        - Door 386.3

Gordon 911 (65)

- 9/A0810
    - Locations (49) EC-487
        - Door 289B.1
        - Door 289B.2
        - Demising Wall 215/211
        - Demising Wall 211/209
        - Demising Wall 209/207
        - Demising Wall 207/205
        - Demising Wall 205/203
        - Door 389.2
        - Door 389.3
        - Demising Wall 325/323
        - Demising Wall 323/321
        - Demising Wall 321/319
        - Demising Wall 319/317
        - Demising Wall 317/315
        - Demising Wall 315/313
        - Demising Wall 313/311
        - Demising Wall 311/305
        - Demising Wall 364/C350A
        - Demising Wall 364/362
        - Demising Wall 362/360
        - Demising Wall 360/356
        - Demising Wall 354/352
        - Demising Wall 352/348

        - Demising Wall 348/346
        - Demising Wall 346/344
        - Demising Wall 344/342
        - Demising Wall 342/339
        - Demising Wall 339/337
        - Demising Wall 337/335
        - Demising Wall 335/333
        - Demising Wall 333/331
        - Demising Wall 333/329
        - Demising Wall 329/327
        - Demising Wall 327/325
        - Door 489.2
        - Door 489.3
        - Demising Wall 401/403
        - Demising Wall 403/405
        - Demising Wall 405/507
        - Demising Wall 407/411
        - Demising Wall 419/431
        - Demising Wall 431/433
        - Demising Wall 433/435
        - Demising Wall 435/437
        - Demising Wall 437/439
        - Demising Wall 439/441
        - Demising Wall 452/454
        - Demising Wall 454/456
        - Demising Wall 456/Commons C450
- 5/A0811
    - Locations (4) EC-375
        - Door 282.2
        - Door 386.3
        - Door 282.2
        - Door 386.2

- 1/A0811
    - Locations (2) EC-600
        - Demising Wall 231/233
        - Demising Wall 233/235

- 7/A0811
    - Locations (10) EC-487
        - Door 289A.2
        - Door 289A.1
        - Demising Wall 292/284
        - Demising Wall 282/276

- Demising Wall 386/388
- Demising Wall 378/386
- Demising Wall 389/391
- Demising Wall 383/389
- Demising Wall 489/483
- Demising Wall 488/480

911-EC 200 – 4/A0841 trim (6)

- Locations
  - Corridor C130
  - Corridor C110
  - Commons C280A
  - Commons C380A
  - Conf Room 352
  - 405

Gordon 234 - 17/A1004 (Pocket Doors)

- Locations 2 sides (3 x 2) = 6
  - 100A
  - 200A
  - 300A

Gordon 314-5/8 - 15/A0511-reveal

- Locations (2)
  - Stair 2 level 3
  - Stair 2 level 2

CANNONDESIGN

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

DEVIN D GATES
SUBMITTED BY

092900-012
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

092900
SPECIFICATION SECTION / PARAGRAPH

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

○ CRITICAL

ITEM BEING SUBMITTED (check only one)

- ○ Shop Drawings
- ○ Samples (_____ copies)
- ○ LEED Submittal
- ○ Certification / Qualifications
- ○ Record Documents
- ○ Product Data
- ○ Coordination Drawing
- ○ Calculations
- ○ Schedules
- ○ O&M Manuals
- ○ Other _____

ITEM BEING SUBMITTED FOR (check only one)

- ◉ Action
- ○ Information Only
- ○ Record

REMARKS OR DEVIATIONS

Extruded aluminum trim product data and schedule.
mullion mate
gordon 911
gordon 911-EC 200
gordon 234
gordon 314 - 5/8

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC

PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

By:
Devin D. Gates

DEVIN D GATES — REVIEWED BY
02/07/17 — DATE

To be completed by Reviewer

09 2900-012
CANNON DESIGN SUBMITTAL NUMBER

2/27/17
RECEIVED DATE

- ○ A. No Exceptions Taken
  No further review of submittal is required.
- ◉ B. Make Corrections Noted
  Incorporate corrections in work; resubmission is not required.
- ○ C. Revise and Resubmit
  Revise as noted, and resubmit for review.
- ○ D. Rejected
  Submittal is not in compliance with Contract Documents; provide new submittal.
- ○ E. For Record / Information Only
  Submittal was reviewed for Record / Information purposes only.
- ○ F. Not Required for Review
  Submittal is not required by Contract Documents and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS ○ See attached sheet(s) for additional comments

For the Mullion Mate and for the other extruded trims on the project, we would like one of the four available standard whites – please provide samples of all white colors from Gordon for selection. See markups.

Design intent is to select the one that most closely matches Sherwin Williams SW 7004 Snowbound.

At ceiling trims, coordinate with shades for conflict with column covers. If there are conflicts revise trim dimensions accordingly.

Kelvin Patel — REVIEWED BY

Digitally signed by Kelvin Patel
DN: C=US, E=kpatel@cannondesign.com, O=Cannon Design, OU=Architect, CN=Kelvin Patel
Date: 2017.02.27 19:47:12-06'00'

2/27/17 — DATE