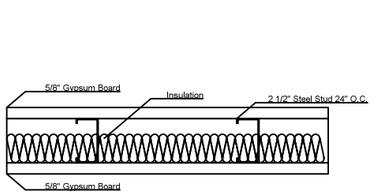
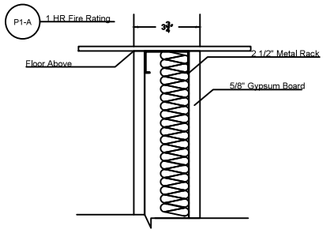
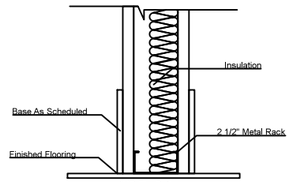
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

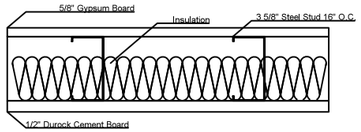


P1-A 1 HR Fire Rating — 3¼"

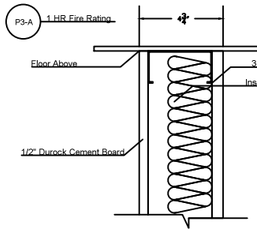


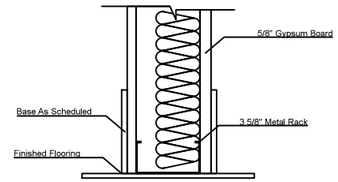


1HR Fire Rating
2 1/2" Steel Stud
Drywall Layer:5/8"
On Each Side

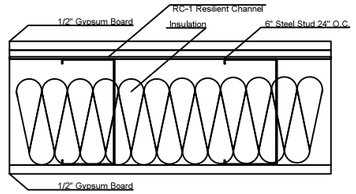


P3-A 1 HR Fire Rating — 4¼"

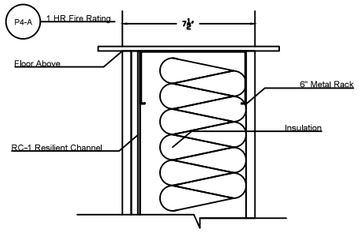


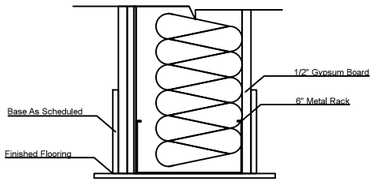


1HR Fire Rating
3 5/8" Steel Stud
Drywall Layer:5/8" On One Side
Cement Board 1/2" On Other Side

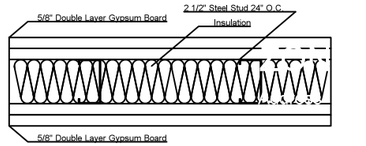


P4-A 1 HR Fire Rating — 7⅛"

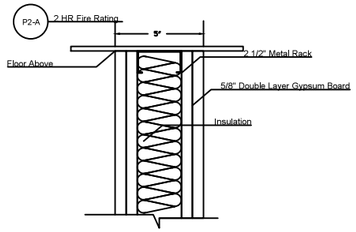


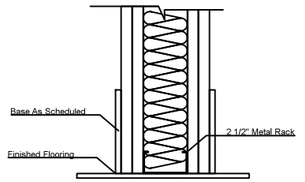


1HR Fire Rating
6" Steel Stud
Drywall Layer:1/2" On Each Side
RC-1 1/2" Resilient Channel



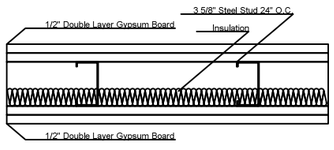
P2-A 2 HR Fire Rating — 5"



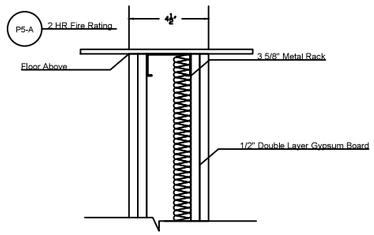


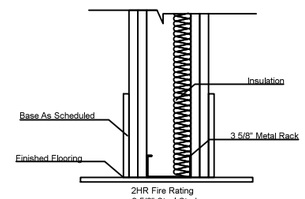
2HR Fire Rating
2 1/2" Steel Stud
Drywall Layer:5/8"
Double On Each Side

P1-B 1 HR Fire Rating



P5-A 2 HR Fire Rating — 4½"

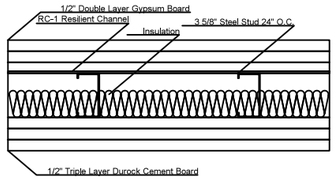




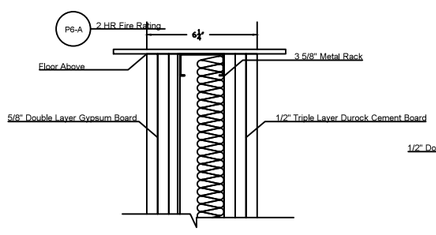
2HR Fire Rating
3 5/8" Steel Stud
Drywall Layer:1/2"
Double On Each Side

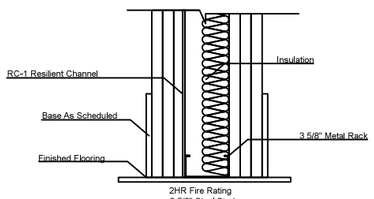
P5-B 2 HR Fire Rating

P3-B 1 HR Fire Rating



P6-A 2 HR Fire Rating — 6½"

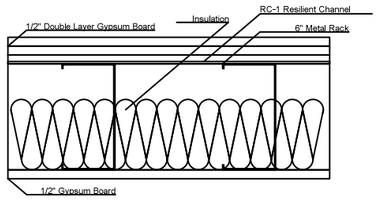




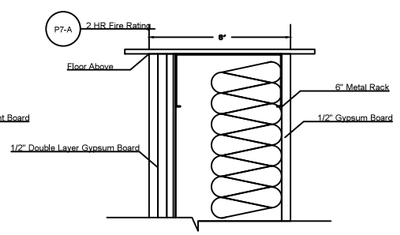
2HR Fire Rating
3 5/8" Steel Stud
Drywall Layer:1/2"
Double On Each Side

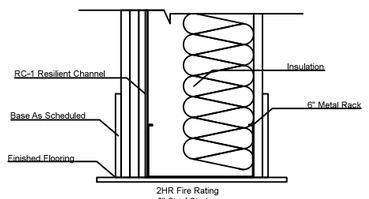
P6-B 2 HR Fire Rating

P4-B 1 HR Fire Rating



P7-A 2 HR Fire Rating — 8"

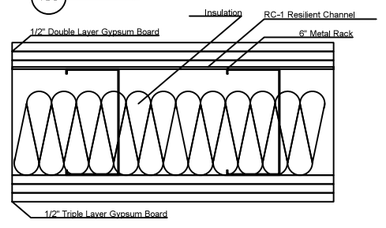




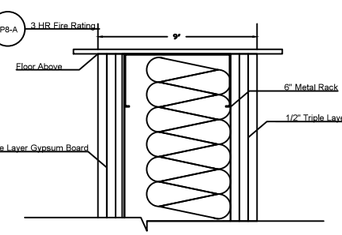
2HR Fire Rating
6" Steel Stud
Double Layer Drywall:1/2" Gypsum Board
On One Side
Drywall: 1/2" Gypsum Board On Other Side
RC-1 Resilient Channel

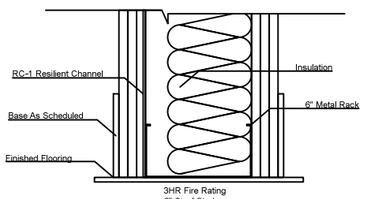
P7-B 2 HR Fire Rating

P2-B 1 HR Fire Rating



P8-A 3 HR Fire Rating — 9"





3HR Fire Rating
6" Steel Stud
Double Layer Drywall:1/2" Gypsum Board
On One Side
Triple Layer Drywall: 1/2" Gypsum Board On Other Side
RC-1 Resilient Channel

P8-B 3 HR Fire Rating

Partition Types

Address 285 Jay Street
Brooklyn, New York

No.	Description	Date

Partition Types

Project number	Project Number
Date	05/23/2013
Drawn by	Rafael Espaillat
Professor Name	King
Checked by	

P-100

Scale 3" = 1'-0"

Grade

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