Per plan. A/E verify if samples are needed.

NOTES:
<FRAMING TO BE KAWNEER 451-T 2" x 4 1/2" FRAMING
<FINISH TO BE CLEAR ANODIZED
<GLASS TO BE 1" CLEAR ANNEALED INSULATED UNITS.

NOTE: WINDOW R.O. MUST BE MINIMUM 24" AWAY FROM DOOR OPENING.
Is this a direct angle dimension? or wall space dimension? Window Type B in the conferance room gets pretty close to the new OHD

Need pricing to switch to bullet proof glass - See next page
Please note existing ceiling will be furred down 1 1/2" with 5/8" Gyp installed.

Field verify all dimensions.

jjs
Spring System Data Sheet

Customer: SOUTH DAKOTA OVERHEAD DOORS
Order Number: QCD713230

Job Name: C EAGLE CONST
P.O. #: 

Door Size: (1) 8' 2" X 7' 9"
Door Model: 3295
Track Type: 2" R15" Standard Lift

Spring Size: 1 3/4" X 0.2253" X 28"

Turns on Spring: 8 1/4
Cycalge: 10,000
Spring Shaft: 1" 16 GA
Drum Type: 4-8 DRUM
Balance Weight: 231lbs.
Cable Diameter: 1/8"
Cable Length: 9' 7"

---

All mounting surfaces must be structural components and not covered with drywall, paneling or any other building material.

Attachment of jamb plates, header plate and torsion spring mounting area to building framework must provide adequate support to sustain door weight, track and spring assemblies as well as resistance to wind load forces and vibration caused by door operation.

Wood: Torsion spring mounting area should be reinforced to structure with a minimum of (4) 5/16" x 4" wood lag screws. Wood framing should be Southern Pine or better structural species. Grade 2/better, free of cracks, splits and knots.

Steel: Torsion spring mounting area should be minimum of 1/4" thick structural material.

|   | Opening Width | 8' 0"
|---|---------------|-------
| A | Opening Height | 7' 9"
| B | Shaft Center | 12 1/2"
| C | Top of Drum | 15"
| D | Center Pad | 4' 0"
| E | Spring System Side Room | 5"

---

torsion spring mounting area min size: 10" x 10"

cable drum

torsion spring

door header

---

Check all dimensions and specifications, for conflicts please contact customer service.

Preliminary design details based upon information available at date of issue. Contact Customer Service for assistance if any changes are required.
A/E verify if samples are requested
Not required, fjs

Side Note: Is threshold still necessary if we have this bottom seal and positive drainage away from door?
Yes, fjs
Full View [12' x 8'] Anodized Aluminum & Tempered Clear Glass Garage Door

“At the press of a button, the garage doors are automatically raised, allowing traffic to flow during gatherings. Closed, they...

2 viewed per hour

Sold by luxgaragedoors (90)
100.0% Positive feedback
Contact seller

Similar Items