

Crowder Cantilever

Application Form

Job

Company

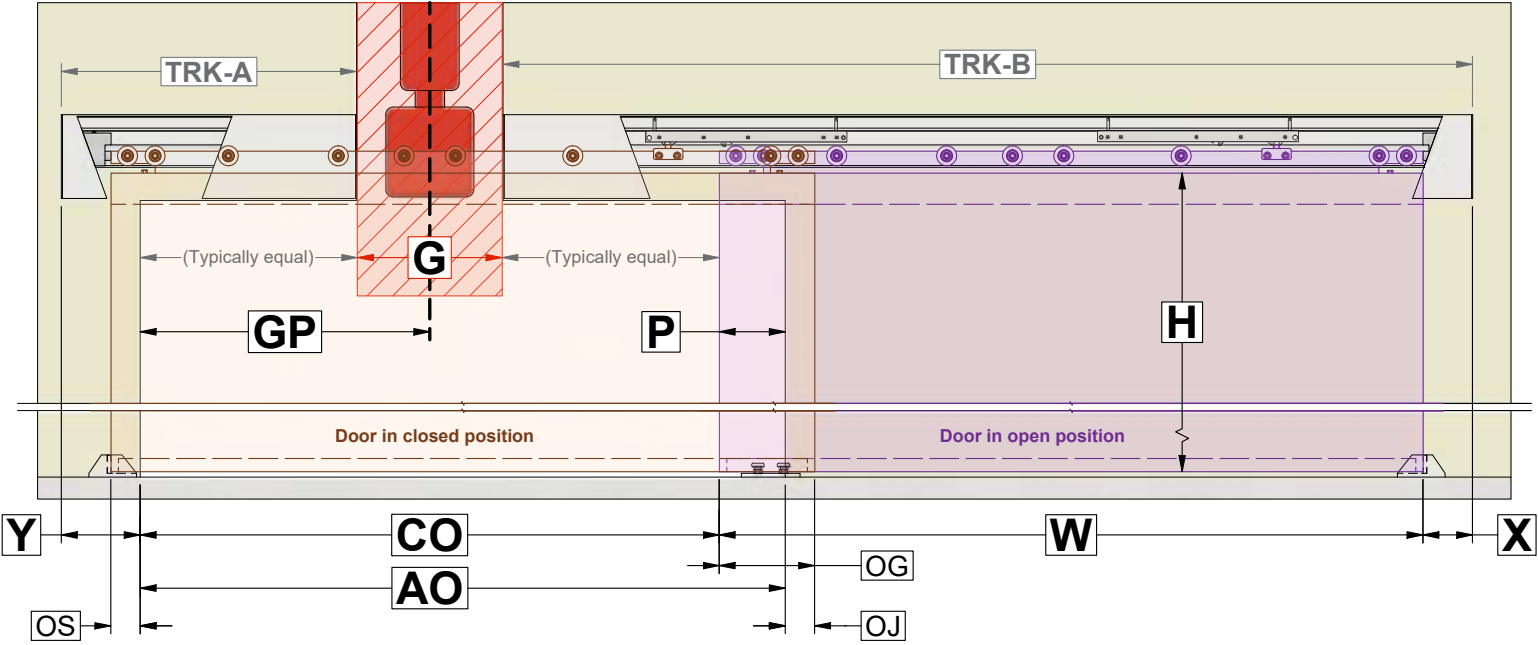
Address

Name Phone

Email

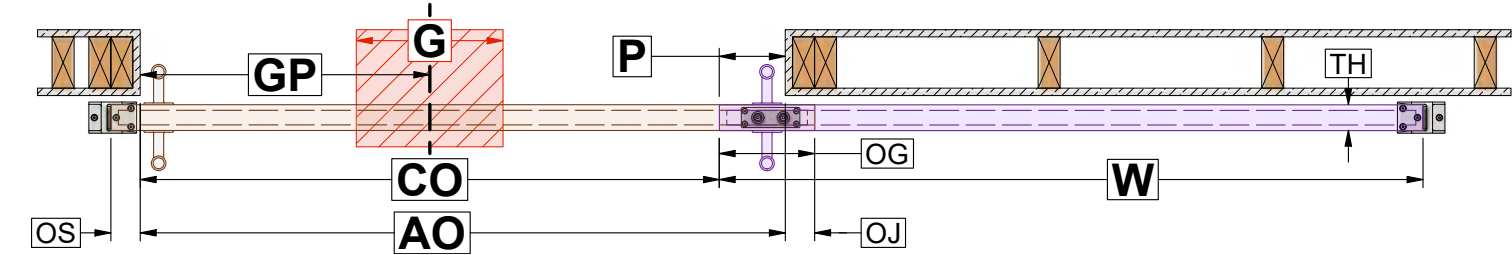
Elevation View

Note: Details are shown as **Right-hand Outside [RHO]** opening format



Plan View

Note: Details are shown as **Right-hand Outside [RHO]** opening format



Door Details

Door width [W]
Recommended to be at least 4 in [101.6 mm] wider than finished actual opening [AO] to overlap walls by 2 in [50.8 mm] on each side. Door must be minimum three times (3x) gap [G] dimension + 2 in [50.8 mm].

Door height [H]

Door thickness [TH]
Minimum: 1 3/4 in [45 mm]

Door weight lbs
Maximum: 300 lbs [136 kg] kg

Track System

How will the track be mounted?
Wall (Barn/Side) Mount ☐ Top Mount ☐

If side mount, select fascia style:
Square Fascia ☐ Sloped Fascia ☐

Catch 'N' Close?
Catch 'N' Close ☐ No Catch 'N' Close ☐

Overlaps

With door in closed position

Door overlap at strike side of opening [OS]
Recommended minimum 2 in [50.8 mm].

Door overlap at jamb side of opening [OJ]
Recommended minimum 2 in [50.8 mm].

Door overlap on guide system [OG]
Minimum 4 in [101.6 mm]. Door protrusion [P] dimension + door overlap at jamb side [OJ] dimension.

Additional Notes

Please forward any elevation and plan view drawings you have available for this application.

Opening Details

Number of openings
Submit a separate application form for each unique Opening ID. An Opening ID is considered unique if handing, clear opening dimensions, or door sizes differ within the project.

Door handing
If unspecified, handing defaults to **RHO** per drawings.

Right-hand Outside [RHO] ☐
Left-hand Outside [LHO] ☐
Right-hand Inside [RHI] ☐
Left-hand Inside [LHI] ☐

Clear opening [CO]
What is the clear opening width from leading edge of door to finished strike side?

Door protrusion [P]
Will the door fully clear the opening, or will a lockset or handle pull cause it to protrude? If protruding, a minimum of 4 1/2 in [114.3 mm] is recommended.

Actual opening [AO]
Clear opening [CO] dimension + door protrusion [P] dimension.

Gap [G]
Maximum gap allowed is 16 in [406.4 mm].

Gap centerline position [GP]
Gap is located in center of clear opening [CO]. If not, dimension is taken from strike side of clear opening.

Are there any wall space restrictions?
No ☐ Yes ☐

KN Crowder

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