DYNATECT®
DYNAMIC EQUIPMENT PROTECTION

GORDILLO™ WAY COVER

Company Name _____ Address _____
Contact _____ City _____ State/Prov. _____
Quantity _____ Country _____ Zip/Postal Code _____
Date Needed By _____ Telephone _____
Email _____

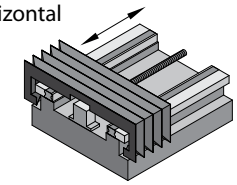
Please provide as much information as possible, but let us know if you have questions you'd like to discuss. If units of measure are different than the options shown, please specify unit of measure.

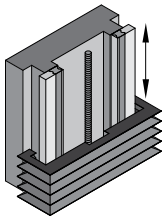
1. Application Information

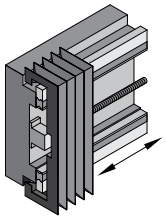
Equipment or part to be covered _____

Machine Make _____ Machine Model _____ Part # (if replacement) _____

Cover Orientation: ☐ Horizontal ☐ Vertical ☐ Cross Rail







2. Operation Information

Continuous (ambient) Temperature: _____ ☐ °F ☐ °C Intermittent Temperature Range: Min. _____ Max. _____ ☐ °F ☐ °C
Frequency of Exposure: _____ Distance from Heat Source (if applicable)*: _____
Maximum Travel Speed*: _____ Movements/Day _____ Acceleration*: _____
*Please indicate unit of measurement for each value.

3. Environmental Information

Exposure: ☐ Weld Spatter ☐ **Hot** Chips/Swarf ☐ Metal Chips/Swarf ☐ Light Particles/Dust ☐ Water ☐ Coolant
☐ Cutting Fluid ☐ Petroleum/Hydrocarbons ☐ Oils (Non-Petroleum) ☐ Other _____
Contaminant Exposure Level: ☐ Minimal ☐ Occasional ☐ Heavy
Application Requirements Notes: _____

4. Extended/Retracted/Travel Requirements

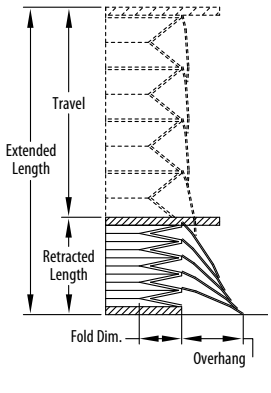
Fold Height: _____ Overhang Available: _____ Retracted Length: _____ (travel/minimum/maximum factor + 0.30):
Extended Length (travel + retracted length): _____ Shields: ☐ Rotating ☐ Fixed*
*Stack-up space less than 1.25"? (see note) ☐ Yes ☐ No

FOLD HEIGHT	MINIMUM/MAXIMUM FACTOR	OVERHANG
0.75"	7:1	1.63" / 2.75"*
1"	10:1	2" / 3.5"*
1.25"	12:1	2.38" / 4.25"*
1.5"	15:1	5"
1.75"	17:1	3.25"
2"	20:1	3.5"

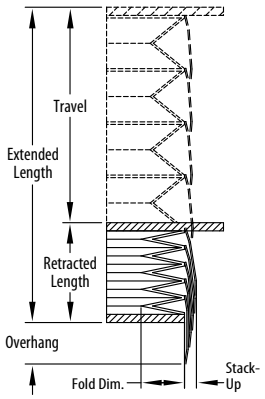
*Top plate mounted alternate convolutions.

Note: Stack-up varies from .375 to 1.00 as number of sections increases. Other fold heights are available. Contact Dynatect for assistance. Table is for reference only; actual extended/retracted ratios for individual applications will vary.

ROTATING SHIELDS



FIXED SHIELDS



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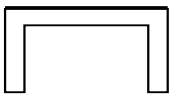
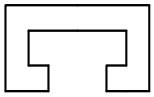
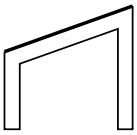
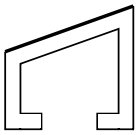
5. External Profile Cover Shape

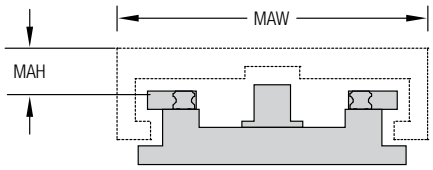
☐ A  ☐ B  ☐ C  ☐ D 

6. Maximum Allowable Cover Width and Height From Way

Dimensions specified in: ☐ in ☐ mm

MAH (Maximum Allowable Height From Way) Required: _____

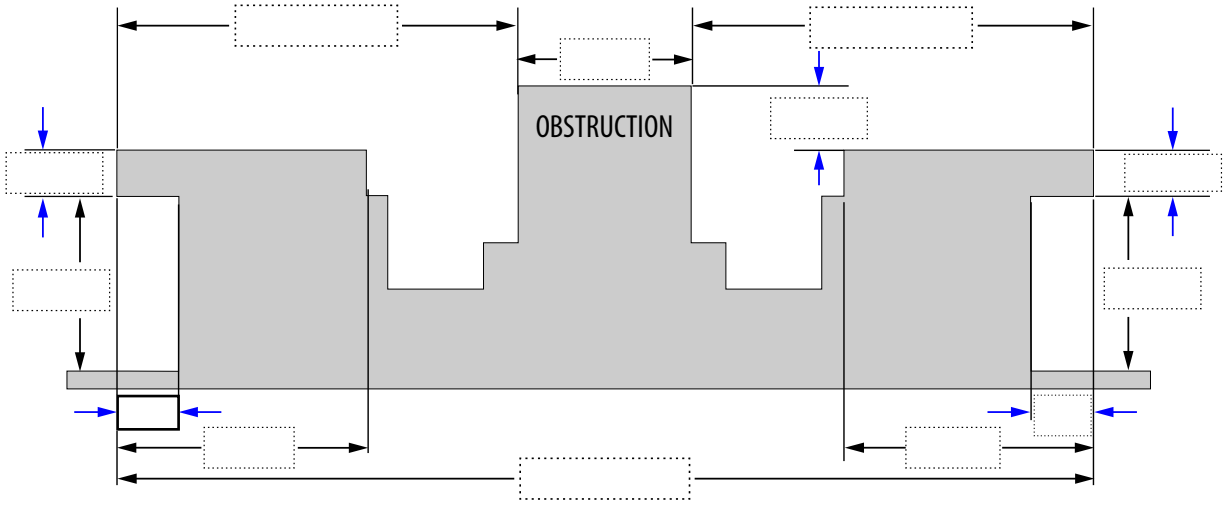
MAW (Maximum Allowable Cover Width) Required: _____



If you have a STEP file of your machine or way profile, please send that along with this form

7-A. Way Dimensions for Box/Bed Way Cover

If the way does not resemble the example shown, please send a sketch/drawing of your actual way dimensions.

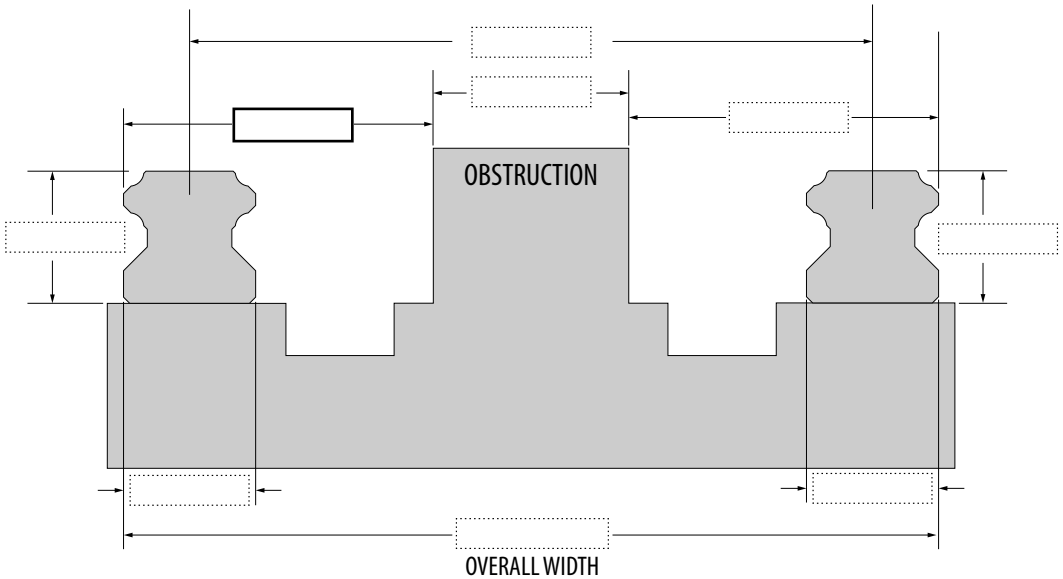


7-B. Way Dimensions for Linear Rail Cover

If the way does not resemble the way profiles shown below, please send a sketch/drawing of your actual way dimensions.

Covering: ☐ Dual Rail ☐ Single Rail (if single rail, only fill dimensions on one side of sketch)

Rail Model No. _____ Block Model No. _____ Rail Length _____



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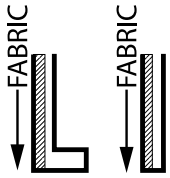
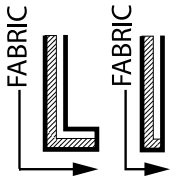
8. Legs/Sides Finishing

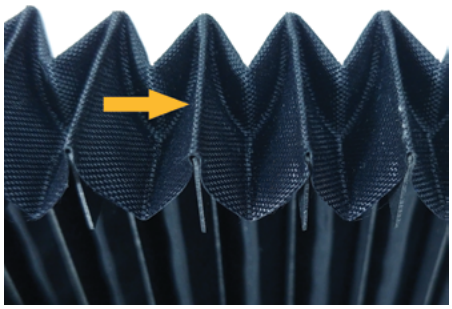
Note: For covers with stiffeners, legs can optionally be fabric-wrapped on the bottom and sides. Dynatect will design left/right sides (legs) according to cover orientation and way dimensions provided.

Does Cover Ride on Legs? ☐Yes ☐No

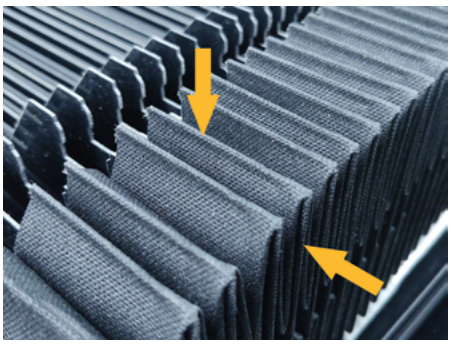
Fabric Wrapping on Legs? ☐Fabric on Sides Only (Standard) ☐Wrap on Sides + Bottom (for exposure to contaminants or spray from sides or bottom of cover)







Fabric Wrapping on Sides Only
(view from underneath bellows)



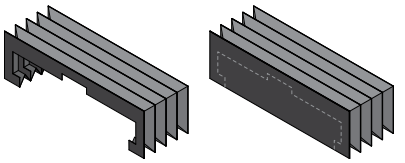
Fabric Wrapping on Sides and Legs
(view from underneath bellows)

9. End Mounting Style & Options

Dynatect can provide customized end plates with mounting holes specified per drawing. Orders placed without holes specified are shipped blank, without bolt holes.

End 1: ☐Open Flange ☐Closed Flange ☐Plate ☐Hook & Loop Fastener ☐Other/Special (provide drawing)

Other/End 2: ☐Open Flange ☐Closed Flange ☐Plate ☐Hook & Loop Fastener ☐Other/Special (provide drawing)



OPEN FLANGE CLOSED FLANGE

Customized Mounting Plate with Extended Bracket or Flange

Hook & Loop Fastener

Closed Flange

Open Flange