

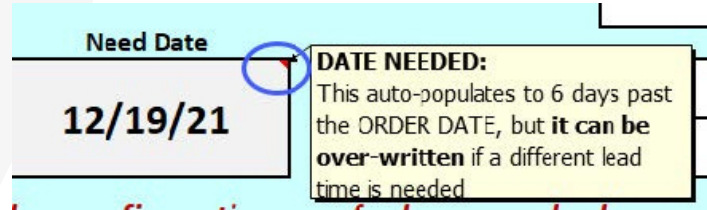


Using the LifeDefender™ Order Sheet



Understanding the Fields (GENERAL)

- Cells with a red triangle in the upper RH corner have a pop-up note that helps explain what that field does or how it works. Hover over the cell or click on it to expose the note.
- As you enter data from Left To Right, the drop-down boxes filter your future choices.
- There is a pictorial that shows a visual of every Family and type. We recommend that you print this out on 11x17 paper and keep it for reference.
- The sheet is designed so that non-buildable parts DO NOT generate a part number. So, if you go Left to Right, it should yield a valid part number.



Using the Fields

Cabinet ID:

- This allows you to identify what compartment the LD frame is going to be installed into. On the generic Order Sheet, this is blank, but we can add customer specific compartment IDs as a drop-down list upon request.

Base Cabinet Size:

- Enter the WIDTH and HEIGHT of the opening in inches to three decimal places. This is the RAW opening dimensions.

Reduction for Trim or Banding:

- If you design the opening raw (before trim or banding), adding bands to the inside edges will reduce the "RAW" dimension. This field allows you to account for that size reduction separately. The drop-down box has multiple trim/banding thickness values, and then the program does the math reductions automatically. The list is thickness PER SIDE, so a 1/32" banding will reduce the Raw to the NET size by 1/16".

NOTE: You can use the Base Cabinet Size Boxes to put the "NET" dimensions in, and never, ever use the Reduction for the Trim field. So long as you get to the NET opening, the math will work out the same either way.

Enter Data **LEFT** to **RIGHT** *Note: if you cann*

Cabinet ID	Base Cabinet Size		Reduction for Trim or Banding (PER SIDE)
	WIDTH (XX.XXX")	HEIGHT (XX.XXX")	
	20.000	12.000	0.000

Using the Fields Pt. 2:

Family Door Style:

- There are four (4) basic families (see drop-down list below). These match the families shown in the Pictorial.
- This choice defines the first two digits of the Product Code.

Operating Mode:

- Depending on the Family Style this will allow you to choose how the Frame operates. This includes where the hinges, if any, will be located on the frame. Again the choices are filtered based on the Family Style.

Motion Control:

This field lets you choose how the swinging motion (if any) is managed.

- For the "CF" family, a lift-up door requires gas springs, a drop-down door requires dampers, and LH/RH door can either have gas springs or not.
- For the "CW" family, a lift-up door can be made with or without gas spring assist, but we recommend choosing to include gas spring assist. A drop-down door can be specified with or without dampers, but we recommend including damper assist.
- The "CU" family uses Friction Hinges (recommended), but you can choose to have this made without a hinge and use your own hinge.

not generate a valid part number with a configuration y

Family Door Style	Operating Mode	Motion Control
Gen 3 FRAMED DOOR ("CF")	TOP HINGED	GAS SPRING ASSIST
Gen 3 FRAMED DOOR ("CF") Gen 2 UNFRAMED DOOR ("CW") Gen 1 DOOR/LATCH STYLE ("CU") DRAWER STYLE ("CUCX")	Operating Mode	Gen 3 FRAMED DOOR ASSIST, CLEAR SLIP DOOR
	FIXED (NO HINGES)	
	FIXED (NO HINGES) TOP HINGED BOTTOM HINGED LEFT HINGED RIGHT HINGED	

Using the Fields Pt. 3:

Panel Configurations Field:

- This field defaults to "Standard," but it can be toggled to "Non-Standard" when needed. This creates a list of non-standard choices instead of the standard choices. This has to be set for each line to create the appropriate list. Note that the box flips to orange when toggled to "Non-Standard."

Standard Panel Configurations:

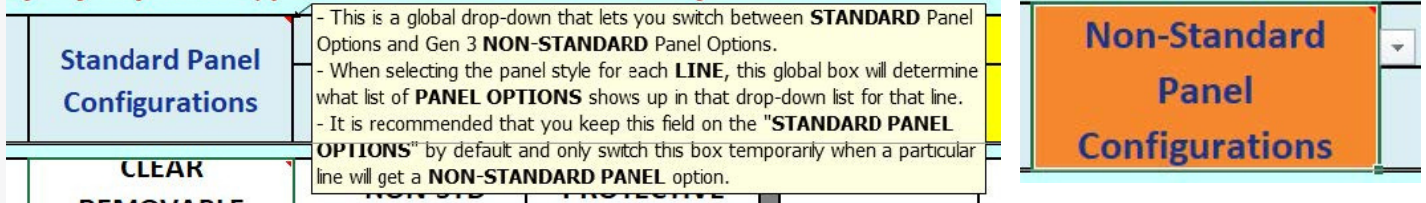
- Clear, Gray Tinted, and Bronze Tinted Polycarbonate

Non-Standard Panel Configurations:

- Opaque White, Opaque Black Textured, Brushed Aluminum, Dry-Erase

The panel style choices available in the list will depend on your previous choices.

If you feel you need, please contact Austin Hardware for assistance.

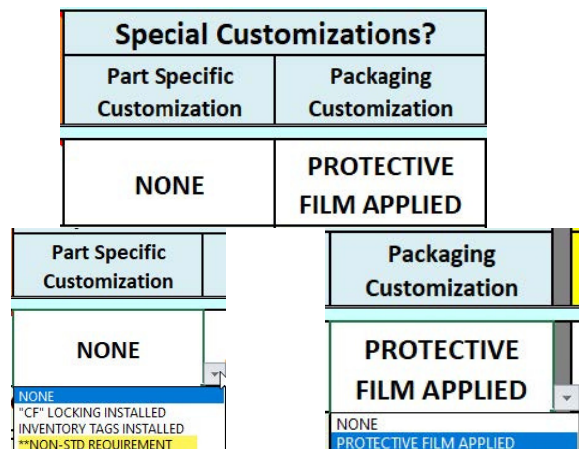


Part Specific Customization Field:

- This field is normally "NONE," but when available, it can be used to add locking features or inventory control features.
- When required, this field can also be used to request a "non-standard requirement." In this circumstance, that character in the part number will be filled with a "#" and you can use the Notes box to describe what you want. This then will go to Engineering to evaluate these requirements. Once known to be viable, Engineering will replace the "#" with a letter code and provide a specification for you to approve that will then be used to make the special frame.

Packaging Customization Field:

- This field is normally "NONE" but it can be used to add "Protective Film" to the frame.
- This field can also be used to request a "non-standard requirement" and would follow the process defined above.

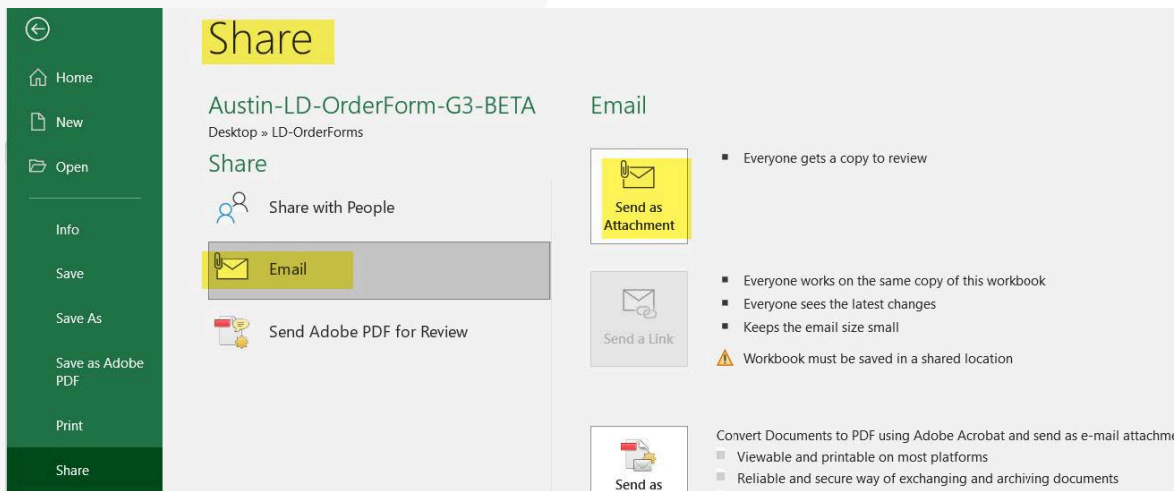


Completing the Fields:

- Order Quantity: Enter the quantity for that line.
- Need Date?: This automatically populates but can be over-written.
- Line Notes: Use this to add any notes or clarifications you wish, if needed.

Getting Pricing:

- Once all of your order lines are filled in and generate valid part numbers, we recommend printing this out or saving it on your computer.
- The next step is to email this file to **lifedefender@austinhardware.com** for quoting. This is easily done as follows:
- In Excel Click: File > Share > Email > Send As Attachment



Important to Note:

- Outlook will pop up an email with this file attached.
- Send to **lifedefender@austinhardware.com** and our team will send it back to you with pricing filled out in the purple columns.
- You can create a Purchase Order from these.
- The truck reference information entered at the top of the sheet will be applied to our manufacturing process and these identifiers will be on stickers on the actual frames when delivered.