



UFC 4-010-01 " DOD MINIMUM ANTITERRORISM STANDARD" DOOR AND FRAME ASSEMBLY FORM: RFQ OR ORDER

Ref. Quote # _____

Date: _____ Customer Name: _____

Job Name: _____

Door Tag(s) & Swing(s): _____

Frame Information

Rebate: (Nominal Door) Width: _____ Jamb Depth: _____ Header Face: _____
 Height: _____ Wall Thickness: _____ Jamb Face: _____

Wall Type: Masonry/CMU **OR** Poured/Cast Concrete **OR** Channel/Tube Steel with bolted in frame **OR** welded in frame

Door Information

Number of Door Leafs:
 Single
 Pair

Seating: (see below)
 Seated
 Unseated

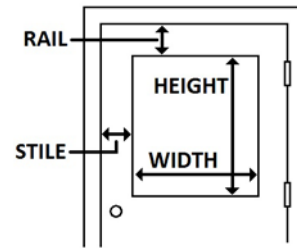
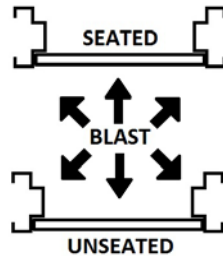
Flush (no glazing)

Glazed (see below)

Stile: _____ Rail: _____

Width: _____ Height: _____

Fire rated _____



Blast Information

Peak Applied Pressure: _____
AND
 Duration: _____
OR
 Impulse: _____

OR

Weight of TNT: _____
AND
 Standoff: _____

Level of Protection: (select one)

	End Rotation	Ductility	Description
<input type="checkbox"/> High	1.2	1	Doors will remain intact and show no permanent deformation (Category I)
<input type="checkbox"/> Medium	2	3	Doors will be operable but will have permanent deformation (Category II)
<input type="checkbox"/> Low	8	10	Doors will experience non-catastrophic failure, but will have permanent deformation and will be inoperable (Category III)
<input type="checkbox"/> Very Low	12	20	Doors will be severely deformed but will not become a flying debris hazard (Category IV)

Hardware

PROVIDE PROPOSED HARDWARE SETS FOR REVIEW BY AMBICO. HINGES AND LATCHING ARE CRITICAL COMPONENTS IN BLAST RESISTANT FRAME & DOOR ASSEMBLIES AND, WHEN REQUIRED, WILL BE SUPPLIED BY AMBICO.

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UFC 4-010-01 Order Form Instructions

Items marked with an asterisk (*) below are required for quotation purposes. All items must be filled out when placing an order.

1) General Information

- a) Fill out date, customer, job name, door tag(s) and swing(s) at the top of the form. Note that the order form only applies to more than one door tag when multiple door tags are identical.
- b) Check either “Quote” or “Order”

2) Frame Information

- a) Frame Dimensions
 - i) Enter “Rebate Width” *
 - ii) Enter “Rebate Height” *
 - iii) Enter “Jamb Depth”
 - iv) Enter “Wall Thickness”
 - v) Enter “Header Face”
 - vi) Enter “Jamb Face”
- b) Wall Information
 - i) Check one of “Masonry/CMU” or “Poured/Cast Concrete” or “Channel/Tube Steel”
(1) If “Channel/Tube Steel” check “bolted in frame” or “welded in frame”

3) Door Information

- a) Check “Single” or “Pair” *
- b) Check “Seated or “Unseated” *
- c) Check “Flush” or “Glazed” *
 - i) If the door is glazed provide dimensional information as per the diagram. Note that the dimensions provided will be the cutout in the door face (not the clear opening).
- d) If a fire-rating is required, check “Fire rated” and provide the fire rating required.

4) Blast Information. Note: Only one of a) or b) below are required.

- a) Fill out “Peak Applied Pressure” and “Impulse” or “Peak Applied Pressure” and “Duration” *

OR

- b) Fill out “Weight of TNT” and “Standoff” *
- c) Check one of “High”, “Medium”, “Low”, or “Very Low” for level of protection *