

1/2" Glass - Door	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
36 x 108	1704 x 108	x	x
Square Ft. - 27.00 x 9.15 = 247.05	Square Ft. - 1278.00 x 9.15 = 11693.70	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 2 x 0.15 = 32.40	F/P Vert - 96 x 0.15 = 1555.20	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 2 x 12.41 = 24.82	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>304.27</u>	<u>13248.90</u>	<u>0.00</u>	<u>0.00</u>
Weight - 3110 x 18	Weight - 8179		Weight - 0 x
Assemble - 85 5476.86	Assemble - 0		Assemble - 0 0.00

12 notches for returns?

1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
x	x	x	x
Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Weight - 0 x	Weight - 0 x	Weight - 0 x	Weight - 0 x
Assemble - 0 0.00	Assemble - 0 0.00	Assemble - 0 0.00	Assemble - 0 0.00

1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
x	x	x	x
Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Weight - 0 x	Weight - 0 x	Weight - 0 x	Weight - 0 x
Assemble - 0 0.00	Assemble - 0 0.00	Assemble - 0 0.00	Assemble - 0 0.00

1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
x	x	x	x
Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Weight - 0 x	Weight - 0 x	Weight - 0 x	Weight - 0 x
Assemble - 0 0.00	Assemble - 0 0.00	Assemble - 0 0.00	Assemble - 0 0.00

Glass - 18725.76
Surcharge - 3183.38
Assembly - 1530.00
Hardware - 65283.70
Shipping - 0.00
Crating - 0.00
Freight - 0.00
Misc. - 0.00
DWG+ENG - 2661.69
Each = 91384.52
Thus x 1
Total = 91385

1.35 Dorma	Dorma Total	\$ -
1.35 DAMS	Doralco Total	\$ -
1.35 Misc	Misc Total	\$ -
1.35 Assa Abloy	A-A Total	\$65,283.70
1.35 Clover	Clover Total	\$ -
1.35 Cuda Metals	Cuda Total	\$ -
1 Drawings	DWG Total	\$2,661.69
1.35 Engineering	ENG Total	\$ -

Glass, Surcharge, & Assembly Total	\$23,439.14
Hardware Sales	65283.70
Freight Sales	0.00
Glass SF	1764
Hardware Cost	\$48,358.29

Total Glass Weight = 11290 pounds		
Crate Type	Charge	Qty.
#1 0 to 4 Sq.Ft.	\$28	x
#2 4.1 to 9 Sq.Ft.	\$56	x
#3 9.1 to 16 Sq.Ft.	\$89	x
#4 16.1 to 25 Sq.Ft.	\$122	x
#5 25.1 to 36 Sq.Ft.	\$172	x
#6 36.1 to 40 Sq.Ft.	\$183	x
#7 40.1 to 60 Sq.Ft.	\$211	x
#8 Bulk Cube	\$239	x
#9 Bulk A-Frame	\$261	x

# of miles*4\$	\$0.00
# of trips	\$0.00

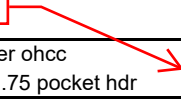
Purchased HW Total	\$ 48,358.29
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Shop Drawings	0
Conf Drawings	3% \$2,662
Engineering	
CUDA Metals	
	0 0
cuda quote	0 0
	0 0
	0 0
	0 0
	0 0
CUDA Total	0

0 0 0 0 0 0 0 0

Standard 4 1/2" Headers		Top Door Rails 24" - 48" CONT.		Clover Door Rails		
Single Walking 24" - 48"	193.00 = 0.00	10" Arm	695.00 = 0.00	3 5/8" SQ x 35 3/4" or 35 5/8"	= 0.00	
Double Walking 48" - 92"	386.00 = 0.00	10" Insert	667.00 = 0.00	4" SQ x 35 3/4" or 35 5/8"	= 0.00	
Single RTS88 24" - 48"	421.00 = 0.00	Bottom Door Rails 24" - 48"		4" TP x 35 3/4" or 35 5/8"	= 0.00	
Double RTS88 48" - 92"	842.00 = 0.00	2 1/2" Pivot	354.00 = 0.00	6" SQ x 35 3/4" or 35 5/8"	= 0.00	
Single RTS88 and Shear 24" - 50"	2012.00 = 0.00	2 1/2" Pivot and Lock	393.00 = 0.00	Lock with KC, TTC, & DPS	= 0.00	
Double RTS88 and Shear 48" - 100"	4024.00 = 0.00	2 1/2" Arm	370.00 = 0.00		= 0.00	
4 1/2" x 1 3/4" Header Tube	15.00 = 0.00	2 1/2" Arm and Lock	409.00 = 0.00		= 0.00	
Header Flat Cover	7.00 = 0.00	3 5/8" or 4" Pivot	241.00 = 0.00		= 0.00	
Header Glazing Pocket w/ Gasket	19.00 = 0.00	3 5/8" or 4" Pivot and Lock	280.00 = 0.00		= 0.00	
Headers Accessories		3 5/8" or 4" Arm	257.00 = 0.00	Assa Abloy		
Header Stop	23.00 = 0.00	3 5/8" or 4" Arm and Lock	296.00 = 0.00	36 Type 13HD mounting	20.80 = 799.85	
OHCC	259.00 = 0.00	6" Pivot	470.00 = 0.00	36 rm3301 @ 72"	529.00 = 20342.45	
EMSL 2765 Shear Lock	1277.00 = 0.00	6" Pivot and Lock	509.00 = 0.00	18 446 floor stop	49.00 = 942.14	
Top Walking Beam Pivot	68.00 = 0.00	6" Arm	486.00 = 0.00		= 0.00	
Closer or Walking Beam Prep	80.00 = 0.00	6" Arm and Lock	525.00 = 0.00		= 0.00	
Shear Mag Lock prep / install	175.00 = 0.00	10" Pivot	682.00 = 0.00		= 0.00	
EMSL 2765 Header Cap	14.00 = 0.00	10" Pivot and Lock	721.00 = 0.00		= 0.00	
Top Surface Mount Pivot (satin)	37.00 = 0.00	10" Arm	698.00 = 0.00		= 0.00	
Header End Caps	20.00 = 0.00	10" Arm and Lock	737.00 = 0.00		= 0.00	
8836 Top Arm	58.00 = 0.00	Sidelite Rail		36 2-3/4" door rail	462.00 = 16632.00	
Offset Pivot / rail Panic Prep	80.00 = 0.00	2 1/2" SQ or TP S/L rail	48.00 = 0.00	18 lock	100.00 = 1800.00	
Patch Fittings		2 1/2" endcap	18.00 = 0.00	18 dps	43.90 = 790.20	
PT 20 - Top Patch with Insert	79.00 = 0.00	3 5/8" or 4" SQ or TP S/L rail	50.00 = 0.00	18 lock cyl	46.00 = 828.00	
PT 22 - Top Patch with Sideload	89.00 = 0.00	3 5/8" or 4" endcap	14.00 = 0.00	18 key cyl	46.00 = 828.00	
PT 10 - Bottom Patch with Insert	83.00 = 0.00	6" square sidelite rail	63.00 = 0.00		= 0.00	
PT 34-Transom to Wall(Wall Plate,Anchors,Rods)	158.00 = 0.00	6" endcap	60.00 = 0.00		= 0.00	
PT 40 - Transom to Sidelite	144.00 = 0.00	10" square sidelite rail	74.00 = 0.00		= 0.00	
PT 70 - Transom with Stops	199.00 = 0.00	10" endcap	74.00 = 0.00		= 0.00	
AR20 - Patch Lock Fitting	127.00 = 0.00	Miscellaneous Doralco Hardware		163 2-3/4" tapered SL bot rail	69.00 = 11247.00	
Sliders - CHECK PRICE GUIDE			= 0.00	163 2-3/4" tapered SL top rail	64.00 = 10432.00	
Muto XL 150 single wall mount	= 0.00		= 0.00	64 2-3/4" endcap	44.90 = 2873.60	
Muto Roller Carrier Kit	= 0.00		= 0.00		= 0.00	
Muto S/L top / FT	= 0.00		= 0.00	18 header ohcc	294.00 = 5292.00	
	= 0.00		= 0.00	163 4.5x1.75 pocket hdr	59.00 = 9617.00	
	= 0.00		= 0.00		= 0.00	
	= 0.00		= 0.00		= 0.00	
Miscellaneous Parts			= 0.00		= 0.00	
Floor Closer	676.00 = 0.00		= 0.00		= 0.00	
Closer Cover	109.00 = 0.00	Gasket	0.63 = 0.00	234 1-5/8" x 1-5/8"	37.30 = 8728.20	
Spindle	51.00 = 0.00	Dorma walking beam prep	95.00 = 0.00		= 0.00	
7422 Bottom Arm	61.00 = 0.00	Dorma OHCC prep	62.50 = 0.00		= 0.00	
0 Adjustable Pivot for Patches	92.00 = 0.00	Bottom rail lock with KC, TTC, & DPS	81.75 = 0.00		= 0.00	
	= 0.00	Miscellaneous Other Hardware			= 0.00	
Bottom Pivot Set - Adjustable-8852	46.00 = 0.00		= 0.00		= 0.00	
Floor Pivot for 1/2" Clearance	88.00 = 0.00		= 0.00		= 0.00	
0 Key Cylinder	21.00 = 0.00		= 0.00		= 0.00	
0 Thumbturn Cylinder	21.00 = 0.00		= 0.00		= 0.00	
0 Dustproof Strike	30.00 = 0.00		= 0.00		= 0.00	
Flat Strike	15.00 = 0.00		= 0.00		= 0.00	
1" x 1" Pre-Glazed U-Channel	15.00 = 0.00		= 0.00		= 0.00	
1 3/4" x 1" Pre-Glazed U-Channel	16.00 = 0.00		= 0.00		= 0.00	
laminated glass glue	88.00 = 0.00		= 0.00		= 0.00	
U-Channel Endcaps (Black Plastic)	5.00 = 0.00		= 0.00		= 0.00	
Miters / 2 X Jamb Prep	130.00 = 0.00	Clover Headers			= 0.00	
Mechanical Channel with Covers	116.00 = 0.00	4 1/2" x 1 3/4" x 36"	= 0.00		= 0.00	
Handles		4 1/2" x 1 3/4" x 72"	= 0.00		= 0.00	
DO NOT USE - LEAD TIME	70.00 = 0.00	4 1/2" x 1 3/4" up to 48"	= 0.00		= 0.00	
12" x 27 3/4" push / pull - SOLID	92.00 = 0.00	4 1/2" x 1 3/4" - 48"-96"	= 0.00	18 Install closer in header	75.00 = 1350.00	
12" offset btbpull / pull - SOLID	82.00 = 0.00	4 1/2" x 1 3/4" - 96"-144"	= 0.00	OHC-304	301.00 = 0.00	
	= 0.00	Dorma OHCC prep	= 0.00	18 OHC-609	257.00 = 4626.00	
Top Door Rails 24" - 48"		Dorma walking beam prep	= 0.00	18 OHC-609-ARM	55.00 = 990.00	
2 1/2" Arm	367.00 = 0.00	rip pockets /ft # of headers	= 0.00	18 PV-Endload	66.00 = 1188.00	
2 1/2" Insert	338.00 = 0.00		= 0.00	36 install pivots / arms	40.00 = 1440.00	
3 5/8" or 4" Arm	254.00 = 0.00					
3 5/8" or 4" Insert	225.00 = 0.00					
6" Arm	483.00 = 0.00					
6" Insert	454.00 = 0.00					
		Dorma	DAMS	Miscellaneous	Clover	A-A
		\$ -	\$ -	\$ -	\$ -	\$ 100,746.45
		x 0.48	x 0.75	x 1	x 0.5	x 0.48
		\$ -	\$ -	\$ -	\$ -	\$ 48,358.29

Flat filler \$36.80



1/2" Glass - Door	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
36 x 108	1704 x 108	x	x
Square Ft. - 27.00 x 9.15 = 247.05	Square Ft. - 1278.00 x 9.15 = 11693.70	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 2 x 0.15 = 32.40	F/P Vert - 96 x 0.15 = 1555.20	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 2 x 12.41 = 24.82	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>304.27</u>	<u>13248.90</u>	<u>0.00</u>	<u>0.00</u>
Weight - 3110 x 18	Weight - 8179 x 1	Weight - 0 x	Weight - 0 x
Assemble - 85 <u>5476.86</u>	Assemble - 0 <u>13248.90</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>

1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
x	x	x	x
Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Weight - 0 x	Weight - 0 x	Weight - 0 x	Weight - 0 x
Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>

1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
x	x	x	x
Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Weight - 0 x	Weight - 0 x	Weight - 0 x	Weight - 0 x
Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>

1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels	1/2" Glass - Panels
x	x	x	x
Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00	Square Ft. - 0.00 x 9.15 = 0.00
F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00	F/P Vert - 0 x 0.15 = 0.00
F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00	F/P Horz - 0 x 0.15 = 0.00
Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00	Cutouts - 0 x 31.00 = 0.00
Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00	Holes - 0 x 12.41 = 0.00
Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00	Notch - 0 x 47.00 = 0.00
Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00	Sand & Seal - 0 x 7.00 = 0.00
<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Weight - 0 x	Weight - 0 x	Weight - 0 x	Weight - 0 x
Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>	Assemble - 0 <u>0.00</u>

Glass - 18725.76
Surcharge - 3183.38
Assembly - 1530.00
Hardware - 66196.30
Shipping - 20.00
Crating - 0.00
Freight - 0.00
Misc. - 0.00
DWG+ENG - 2689.66
Each = 92345.10
Thus x 1
Total = 92345

1.35 Dorma
1.35 DAMS
1.35 Misc
1.35 Assa Abloy
1.35 Clover
1.35 Cuda Metals
1 Drawings
1.35 Engineering

Dorma Total	\$ -
Doralco Total	\$ -
Misc Total	\$912.60
A-A Total	\$65,283.70
Clover Total	\$ -
Cuda Total	\$ -
DWG Total	\$2,689.66
ENG Total	\$ -

Glass, Surcharge, & Assembly Total	\$23,439.14
Hardware Sales	66216.30
Freight Sales	0.00
Glass SF	1764
Hardware Cost	\$49,054.29

Total Glass Weight = 11290 pounds		
Crate Type	Charge	Qty.
#1 0 to 4 Sq.Ft.	\$28	x
#2 4.1 to 9 Sq.Ft.	\$56	x
#3 9.1 to 16 Sq.Ft.	\$89	x
#4 16.1 to 25 Sq.Ft.	\$122	x
#5 25.1 to 36 Sq.Ft.	\$172	x
#6 36.1 to 40 Sq.Ft.	\$183	x
#7 40.1 to 60 Sq.Ft.	\$211	x
#8 Bulk Cube	\$239	x
#9 Bulk A-Frame	\$261	x
# of miles*4\$		\$0.00
# of trips		\$0.00
Purchased HW Total		
\$ 49,034.29		

Shop Drawings	0
Conf Drawings	3% \$2,690
Engineering	
CUDA Metals	
	0 0
cuda quote	
	0 0
	0 0
	0 0
	0 0
CUDA Total	
	0

0 0 0 0 0 0 0 0

Standard 4 1/2" Headers		Top Door Rails 24" - 48" CONT.		Clover Door Rails		
Single Walking 24" - 48"	193.00 = 0.00	10" Arm	695.00 = 0.00	3 5/8" SQ x 35 3/4" or 35 5/8"	= 0.00	
Double Walking 48" - 92"	386.00 = 0.00	10" Insert	667.00 = 0.00	4" SQ x 35 3/4" or 35 5/8"	= 0.00	
Single RTS88 24" - 48"	421.00 = 0.00	Bottom Door Rails 24" - 48"		4" TP x 35 3/4" or 35 5/8"	= 0.00	
Double RTS88 48" - 92"	842.00 = 0.00	2 1/2" Pivot	354.00 = 0.00	6" SQ x 35 3/4" or 35 5/8"	= 0.00	
Single RTS88 and Shear 24" - 50"	2012.00 = 0.00	2 1/2" Pivot and Lock	393.00 = 0.00	Lock with KC, TTC, & DPS	= 0.00	
Double RTS88 and Shear 48" - 100"	4024.00 = 0.00	2 1/2" Arm	370.00 = 0.00		= 0.00	
4 1/2" x 1 3/4" Header Tube	15.00 = 0.00	2 1/2" Arm and Lock	409.00 = 0.00		= 0.00	
Header Flat Cover	7.00 = 0.00	3 5/8" or 4" Pivot	241.00 = 0.00		= 0.00	
Header Glazing Pocket w/ Gasket	19.00 = 0.00	3 5/8" or 4" Pivot and Lock	280.00 = 0.00		= 0.00	
Headers Accessories		3 5/8" or 4" Arm	257.00 = 0.00	Assa Abloy		
Header Stop	23.00 = 0.00	3 5/8" or 4" Arm and Lock	296.00 = 0.00	36 Type 13HD mounting	20.80 = 799.85	
OHCC	259.00 = 0.00	6" Pivot	470.00 = 0.00	36 rm3301 @ 72"	529.00 = 20342.45	
EMSL 2765 Shear Lock	1277.00 = 0.00	6" Pivot and Lock	509.00 = 0.00	18 446 floor stop	49.00 = 942.14	
Top Walking Beam Pivot	68.00 = 0.00	6" Arm	486.00 = 0.00		= 0.00	
Closer or Walking Beam Prep	80.00 = 0.00	6" Arm and Lock	525.00 = 0.00		= 0.00	
Shear Mag Lock prep / install	175.00 = 0.00	10" Pivot	682.00 = 0.00		= 0.00	
EMSL 2765 Header Cap	14.00 = 0.00	10" Pivot and Lock	721.00 = 0.00		= 0.00	
Top Surface Mount Pivot (satin)	37.00 = 0.00	10" Arm	698.00 = 0.00		= 0.00	
Header End Caps	20.00 = 0.00	10" Arm and Lock	737.00 = 0.00		= 0.00	
8836 Top Arm	58.00 = 0.00	Sidelite Rail		36 2-3/4" door rail	462.00 = 16632.00	
Offset Pivot / rail Panic Prep	80.00 = 0.00	2 1/2" SQ or TP S/L rail	48.00 = 0.00	18 lock	100.00 = 1800.00	
Patch Fittings		2 1/2" endcap	18.00 = 0.00	18 dps	43.90 = 790.20	
PT 20 - Top Patch with Insert	79.00 = 0.00	3 5/8" or 4" SQ or TP S/L rail	50.00 = 0.00	18 lock cyl	46.00 = 828.00	
PT 22 - Top Patch with Sideload	89.00 = 0.00	3 5/8" or 4" endcap	14.00 = 0.00	18 key cyl	46.00 = 828.00	
PT 10 - Bottom Patch with Insert	83.00 = 0.00	6" square sidelite rail	63.00 = 0.00		= 0.00	
PT 34-Transom to Wall(Wall Plate,Anchors,Rods)	158.00 = 0.00	6" endcap	60.00 = 0.00		= 0.00	
PT 40 - Transom to Sidelite	144.00 = 0.00	10" square sidelite rail	74.00 = 0.00		= 0.00	
PT 70 - Transom with Stops	199.00 = 0.00	10" endcap	74.00 = 0.00		= 0.00	
AR20 - Patch Lock Fitting	127.00 = 0.00	Miscellaneous Doralco Hardware		163 2-3/4" tapered SL bot rail	69.00 = 11247.00	
Sliders - CHECK PRICE GUIDE			= 0.00	163 2-3/4" tapered SL top rail	64.00 = 10432.00	
Muto XL 150 single wall mount	= 0.00		= 0.00	64 2-3/4" endcap	44.90 = 2873.60	
Muto Roller Carrier Kit	= 0.00		= 0.00		= 0.00	
Muto S/L top / FT	= 0.00		= 0.00		= 0.00	
	= 0.00		= 0.00	18 header ohcc	294.00 = 5292.00	
	= 0.00		= 0.00	163 4.5x1.75 pocket hdr	59.00 = 9617.00	
	= 0.00		= 0.00		= 0.00	
	= 0.00		= 0.00		= 0.00	
Miscellaneous Parts			= 0.00		= 0.00	
Floor Closer	676.00 = 0.00		= 0.00		= 0.00	
Closer Cover	109.00 = 0.00	Gasket	0.63 = 0.00	234 1-5/8" x 1-5/8"	37.30 = 8728.20	
Spindle	51.00 = 0.00	Dorma walking beam prep	95.00 = 0.00		= 0.00	
7422 Bottom Arm	61.00 = 0.00	Dorma OHCC prep	62.50 = 0.00		= 0.00	
0 Adjustable Pivot for Patches	92.00 = 0.00	Bottom rail lock with KC, TTC, & DPS	81.75 = 0.00		= 0.00	
	= 0.00	Miscellaneous Other Hardware			= 0.00	
Bottom Pivot Set - Adjustable-8852	46.00 = 0.00	1 m490p	576.00 = 576.00		= 0.00	
Floor Pivot for 1/2" Clearance	88.00 = 0.00	1 door bracket	100.00 = 100.00		= 0.00	
0 Key Cylinder	21.00 = 0.00		= 0.00		= 0.00	
0 Thumbturn Cylinder	21.00 = 0.00		= 0.00		= 0.00	
0 Dustproof Strike	30.00 = 0.00		= 0.00		= 0.00	
Flat Strike	15.00 = 0.00		= 0.00		= 0.00	
1" x 1" Pre-Glazed U-Channel	15.00 = 0.00		= 0.00		= 0.00	
1 3/4" x 1" Pre-Glazed U-Channel	16.00 = 0.00		= 0.00		= 0.00	
laminated glass glue	88.00 = 0.00		= 0.00		= 0.00	
U-Channel Endcaps (Black Plastic)	5.00 = 0.00		= 0.00		= 0.00	
Miters / 2 X Jamb Prep	130.00 = 0.00	Clover Headers			= 0.00	
Mechanical Channel with Covers	116.00 = 0.00	4 1/2" x 1 3/4" x 36"	= 0.00		= 0.00	
Handles		4 1/2" x 1 3/4" x 72"	= 0.00		= 0.00	
DO NOT USE - LEAD TIME	70.00 = 0.00	4 1/2" x 1 3/4" up to 48"	= 0.00		= 0.00	
12" x 27 3/4" push / pull - SOLID	92.00 = 0.00	4 1/2" x 1 3/4" - 48"-96"	= 0.00	18 Install closer in header	75.00 = 1350.00	
12" offset btbpull / pull - SOLID	82.00 = 0.00	4 1/2" x 1 3/4" - 96"-144"	= 0.00	OHC-304	301.00 = 0.00	
	= 0.00	Dorma OHCC prep	= 0.00	18 OHC-609	257.00 = 4626.00	
Top Door Rails 24" - 48"		Dorma walking beam prep	= 0.00	18 OHC-609-ARM	55.00 = 990.00	
2 1/2" Arm	367.00 = 0.00	rip pockets /ft # of headers	= 0.00	18 PV-Endload	66.00 = 1188.00	
2 1/2" Insert	338.00 = 0.00		= 0.00	36 install pivots / arms	40.00 = 1440.00	
3 5/8" or 4" Arm	254.00 = 0.00					
3 5/8" or 4" Insert	225.00 = 0.00					
6" Arm	483.00 = 0.00					
6" Insert	454.00 = 0.00					
		Dorma	DAMS	Miscellaneous	Clover	A-A
		\$ -	\$ -	\$ 676.00	\$ -	\$ 100,746.45
		x 0.48	x 0.75	x 1	x 0.5	x 0.48
		\$ -	\$ -	\$ 676.00	\$ -	\$ 48,358.29