

BILL OF MATERIALS

ITEM No.	PART NUMBER	DESCRIPTION	DIMENSIONS	MATERIAL	MANUFACTURER	NOTES
1.	5607	EXTERIOR GLAZING GASKET	.190 SPACE	VINYL	VARIES	
2.	5606	INTERIOR GLAZING GASKET	.260 X .896	VINYL	VARIES	
3.	DOW 995	STRUCTURAL SILICONE	FILL SPACE	SILICONE	DOW CORNING	
4.	CW-187	EXTERIOR PERIMETER GASKET	.530 X .266	VINYL	VARIES	
5.	CW-6	THERMAL ISOLATOR	.625 X .2960 X .94	RIGID VINYL	VARIES	
6.	CW-2102	SETTING BLOCK	1.250 X .188 X 4" LONG	RIGID VINYL	EPG	
7.	HR-FP-4	MULLION END CAPS	3.5 X 2.00 X .062	RIGID VINYL	VARIES	
8.	795	PERIMETER SEALANT	FILL SPACE	SILICONE	DOW CORNING	
9.	FS-8	SPLINE ASSEMBLY SCREW	#14 X 1 HHMS	STEEL	VARIES	
10.	FS-7	JAMB SCREW	#10 X 3/4" PFH TYPE B	STEEL	VARIES	(2) @ EA. HORIZ. 12" O.C. BETWEEN HORIZ.
11.	FS-322	PRESSURE PLATE SCREW	#12-14 X 1" HWH #3	STEEL	VARIES	1-1/2" E.E. 12" O.C.
12.	CW-2	COVER	.515 X 2.5 X .050	6063-T6 ALUMINUM	VISTAWALL	
13.	ZG-60	PRESSURE BAR	2.40 X .450 X .094	6063-T6 ALUMINUM	VISTAWALL	
14.	CW-2023	MULLION	2.50 X 6.987 X .094	6063-T6 ALUMINUM	VISTAWALL	
15.	CW-1996	MULLION FILLER	.806 X 4.734 X .094	6063-T5 ALUMINUM	VISTAWALL	
16.	CW-2024	HEAD/SILL	2.39 X 6.703 X .094	6063-T6 ALUMINUM	VISTAWALL	
17.	CW-1998	HEAD/SILL TRIM	2.50 X 5.219 X .078	6063-T5 ALUMINUM	VISTAWALL	
18.	CW-2156	HORIZONTAL	2.390 X 5.110 X .094	6063-T6 ALUMINUM	VISTAWALL	
19.	CW-2002	TWO PIECE JAMB	1.203 X 5.25 X .094	6063-T6 ALUMINUM	VISTAWALL	
20.	CW-2026	TWO PIECE JAMB	2.40 X 6.968 X .094	6063-T6 ALUMINUM	VISTAWALL	
21.	FASTENER	STEEL REINFORCING ATTACHMENT BOLT	1/4-20 X 2" BOLT WITH WASHER AND NUT	STEEL	VARIES	
22.	RS-25	REINFORCING STEEL	4 11/16" X 1 7/8" X 1/4" CHANNEL	A36 STEEL	VARIES	USED @ VERT. MULLION
23.	HR-FP-12	WATER DIVERTER	.0875 X 1.061 X 0.875	RIGID VINYL	VARIES	1.50 LONG
24.	SM-5601	JOINT SEALANT TAPE	.125 X .750 X VARIES	BUTYL	SCHNEE-MOREHEAD	USED @ END OF ALL JOINT INTERSECTIONS
25.	FASTENER	PERIMETER ANCHOR	1/2"-13 X 2" HHB	STEEL	VARIES	
26.	FASTENER	PERIMETER ANCHOR	1/2" X 4 1/4" HILTI KWIK BOLT II	STEEL	VARIES	
27.	FASTENER	STEEL REINFORCING ATTACHMENT BOLT	1/4-20 X 3 1/2" BOLT WITH WASHER AND NUT	STEEL	VARIES	THROUGH-BOLT @ ALL HORIZONTALS
28.	FASTENER	PERIMETER ANCHOR	3/8-13x4 1/2" BOLT WITH NUT & WASHER	A36 STEEL	VARIES	
29.	FASTENER	PERIMETER ANCHOR	3/8"-13 X 2" HHB	STEEL	VARIES	
30.	HR-FP-6	RIGHT HAND JAMB END CAPS	2.0 X 0.78 X .062	RIGID VINYL	VARIES	
31.	HR-FP-5	LEFT HAND JAMB END CAPS	2.0 X 0.78 X .062	RIGID VINYL	VARIES	
32.	CW-2164	GLAZING POCKET FILLER	.937 X 1.837 X .078	6063-T5 ALUMINUM	VARIES	

REV	BY	DATE	DESCRIPTION



VISTAWALL
ARCHITECTURAL PRODUCTS
8655 ELM FAIR BLVD. TAMPA, FL. 33610

THE VISTAWALL GROUP
BUTLER MANUFACTURING COMPANY

H.T.L. TEST DRAWINGS
HR-251DG CURTAIN WALL
PROTOCOLS: PA 201-202-203

**BILL OF MATERIALS
FRAMING**

PROJECT H.T.L. TEST	DRAWN DRE
DATE 04/19/06	SCALE 1" = 1'-0"
DRAWING NO. HR-251DG_01	
SHEET 5 OF 6	