

STRUCTURAL DESIGN PRESSURE

FOR NEXT DIMENSION MULLIONS

(Includes SIGNATURE and CLASSIC Series)
(NOT to be used for PRO Series)

When mulling window units in the various combinations, it is important the entire mulled combination comply with local wind load requirements. To ensure the mulled combination complies with local codes and requirements, the wind load of the entire mulled combination must be determined. The following steps will assist in determining the structural wind load of the mulled combination:

- 1. Determine the local building code PSF requirements
- 2. Choose the individual units needed to meet the local building code PSF and Performance Grade (PG) requirements.

 Individual unit performance data can be found at www.windsorwindows.com
- 3. Choose the mulling combination and mulling type that meets the local building

code PSF requirement from the following combination mulling charts.

4. Additional fasteners at the mullion ends will be required during the installation. See www.windsorwindows.com for further installation details when installing mulled products.

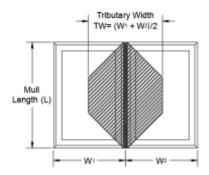


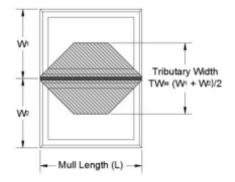
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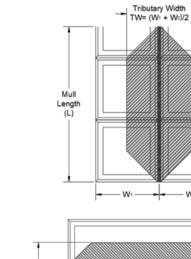
Zero Mull		TW - Tributary Width (in)										
One - Way		12	18	24	30	36	42	48	54	60	66	72
L- Mull Length (in)	24	75	75	75	75	75	75	75	75	75	75	75
	30	75	75	75	75	75	75	75	75	75	75	75
	36	75	75	75	75	75	75	75	75	75	75	75
	42	75	75	75	75	75	75	75	75	75	75	75
	48	75	75	75	75	75	75	75	75	75	75	75
	54	75	75	75	75	75	75	75	75	75	75	75
	60	75	75	75	75	75	75	75	74	73	73	73
	66	75	75	75	75	67	60	56	53	51	51	51
	72	75	75	72	59	51	45	42	39	37	36	36
	78	75	74	56	46	39	35	31	29	28	26	
	84	75	59	45	36	31	27	24	23	21		
	90	71	47	36	29	25	22	19	18			
	96	58	39	29	24	20	18	16				
	102	48	32	24	20	17						
	108	41	27	20	16	17						
	114	34	23	17	17							
	120	30	20	15								

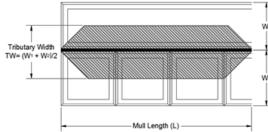




- Values represent structural pressure only (PSF)
- •Overall structural performance of combination is determined by the lowest structural performance of any individual unit or mullion in the combination
- Products must be installed and anchored properly in accordance with Windsor Windows Installation Guidelines

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L- Mull Length (in)	24	75	75	75	75	75	75	75	75	75	75	75
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	36	75	75	75	75	75	75	75	75	75	75	69
	42	75	75	75	75	75	75	75	67	61	55	50
	48	75	75	75	75	75	66	58	52	46	42	39
	54	75	75	75	73	61	52	46	41	37	33	30
	60	75	75	74	59	49	42	37	33	29	27	25
	66	75	75	61	49	41	35	30	27	24	22	20
	72	75	69	52	41	34	29	26	23	20	18	17
	78	75	59	44	35	29	25	22	19	17	16	
	84	75	50	38	30	25	21	19	17	15		
	90	66	44	33	26	22	19	16				
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