

TABLE 2. LEAKAGE IN C.F.M.

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WIND VELOCITY M.P.H.	FRAME 17 FT. PERIMETER		ELSEWHERE	WINDOW WITH 1/4 IN. CRACK—PERIMETER 18 FT. 4 IN.					
	Plain			Rib Strip		Interlocking Strip			
	For Total Window	Per Ft. Crack		Per Ft. Crack	For Total Window	Per Ft. Crack	For Total Window	Per Ft. Crack	
5	0.50	0.0204	0.7	15.0	0.818	1.3	0.071	1.0	0.0546
7.5	2.3	0.1325	1.8	24.0	1.31	3.0	0.164	2.2	0.1200
10	4.0	0.2350	2.8	32.5	1.77	5.0	0.273	4.0	0.2180
15	8.0	0.4710	5.2	47.5	2.59	9.7	0.529	7.8	0.4260
20	11.0	0.6470	7.6	61.5	3.36	14.8	0.808	11.8	0.6440
30	19.0	1.1180	13.6	89.0	4.86	25.5	1.390	20.0	1.0920
40	25.5	1.5000	20.0	118.0	6.44	37.0	2.020	30.0	1.6380
50	31.5	1.8530	26.0	149.0	8.13	48.5	2.650	41.0	2.2400

DOUBLE HUNG WINDOW

Leakage—C.F.H. per Foot of Crack per Mile of Wind Velocity

CRACK		PLAIN				INTERLOCKING TYPE STRIP						RIB TYPE STRIP							
		$\frac{1}{8}" - \frac{1}{4}"$		$\frac{1}{2}"$		$\frac{3}{8}"$		$\frac{1}{2}"$		$\frac{3}{8}"$		$\frac{1}{2}"$		$\frac{3}{8}"$		$\frac{1}{2}"$			
		Lkg.	B.t.u.	Lkg.	B.t.u.	Lkg.	B.t.u.	Lkg.	B.t.u.	Lkg.	B.t.u.	Lkg.	B.t.u.	Lkg.	B.t.u.	Lkg.	B.t.u.		
$\frac{1}{16}"$	4.3	5.45	1.32	1.67	1.48	1.87	1.63	2.07	1.79	2.27	2.31	2.93	2.51	3.18	2.80	3.55	3.34	4.23	
$\frac{1}{8}"$	6.6	8.36	1.56	1.98	1.72	2.18	1.88	2.39	2.05	2.59	2.52	3.19	2.71	3.43	3.04	3.85	3.56	4.51	
$\frac{3}{16}"$	8.9	11.9	1.67	2.11	1.83	2.32	2.00	2.54	2.17	2.75	2.63	3.33	2.83	3.58	3.17	4.02	3.71	4.70	
$\frac{1}{4}"$	11.2	14.2	1.71	2.17	1.89	2.39	2.06	2.62	2.24	2.84	2.68	3.39	2.89	3.66	3.26	4.12	3.83	4.85	
$\frac{5}{16}"$	15.7	19.9	1.74	2.20	1.94	2.45	2.13	2.70	2.33	2.95	2.72	3.44	2.95	3.74	3.35	4.24	3.98	5.04	
$\frac{3}{8}"$	20.2	25.6	17.5	2.22	1.96	2.48	2.17	2.75	2.38	3.02	2.73	3.46	2.99	3.78	3.41	4.32	4.10	5.19	
CLEARANCE																			