

Shared Fenestration Units

English Unit	Quantity	Multiply by	Factor	Metric Unit
inch	1	25.4	25.40	mm
foot	1	0.3048	0.30	m
in ²	1	645.16	645.16	mm ²
ft ²	1	0.09290304	0.09	m ²
ft ³ /min	1	0.0004719	0.00	m ³ /s
BTU/hr	1	0.2930711	0.29	W
BTU/hr-ft-F	1	1.729577	1.73	W/m-K
BTU/hr-ft ²	1	3.1546	3.15	W/m ²
BTU/hr-ft ² -F	1	5.67826	5.68	W/m ² -K
BTU-in/hr-ft ² -F	1	0.144228	0.14	W/m-K
F-ft ² -hr/BTU-in	1	6.9333466	6.93	m-K/W
F-ft ² -hr/BTU	1	0.176109	0.18	m ² -K/W
lbf/ft ³	1	16.01846	16.02	kg/m ³
lbf/ft ²	1	47.88026	47.88	Pa
mph	1	0.44704	0.45	m/s

