

Conversion Factors for Air Permeability

Desired Unit → Given Unit ↓	l/dm ² min @ 200 Pa	l/m ² sec @ 200 Pa	m ³ /m ² min @ 200 Pa	m ³ /m ² h @ 200 Pa	cfm @ ½" WG (125 Pa)	cm ³ /cm ² sec @ 125 Pa
l/dm ² min @ 200 Pa (DIN 53887)	1	1,67	0,1	6	0,208	0,106
l/m ² sec @ 200 Pa (DIN 53887)	0,6	1	0,06	3,6	0,125	0,064
m ³ /m ² min @ 200 Pa (related to DIN 53887)	10	16,67	1	60	2,083	1,058
m ³ /m ² h @ 200 Pa (related to DIN 53887)	0,167	0,279	0,0167	1	0,0348	0,0177
cfm @ ½" WG (125 Pa) (ASTM D 737)	4,8	8,02	0,48	28,8	1	0,508
cm ³ /cm ² sec @ 125 Pa (ASTM D 737)	9,45	15,78	0,945	56,7	1,97	1