

# 商品を選ぶ際の参考ガイド 硝子の重量計算表

硝子厚  
**3**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
200	0.5	0.6	0.8	0.9	1.1	1.2	1.4	1.5
300	0.7	0.9	1.1	1.4	1.6	1.8	2.0	2.3
400	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0
500	1.1	1.5	1.9	2.3	2.6	3.0	3.4	3.8
600	1.4	1.8	2.3	2.7	3.2	3.6	4.1	4.5
700	1.6	2.1	2.6	3.2	3.7	4.2	4.7	5.3
800	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0
900	2.0	2.7	3.4	4.1	4.7	5.4	6.1	6.8
1000	2.3	3.0	3.8	4.5	5.3	6.0	6.8	7.5

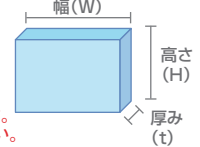
一般的なフロートガラス(透明な板ガラス)の比重は2.5

高さ(H)×幅(W)×厚み(t)×2.5

(例)5mm硝子、H900mm×W450mm  
の場合の重量は?

$$0.9(m) \times 0.45(m) \times 5(mm) \times 2.5 \div 1000 = 5kg$$

※単位にご注意下さい。便宜上単位が混在しています。  
またあくまでも概算ですので、目安としてお使い下さい。



硝子厚  
**5**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
200	0.8	1.0	1.3	1.5	1.8	2.0	2.3	2.5
300	1.1	1.5	1.9	2.3	2.6	3.0	3.4	3.8
400	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0
500	1.9	2.5	3.1	3.8	4.4	5.0	5.6	6.3
600	2.3	3.0	3.8	4.5	5.3	6.0	6.8	7.5
700	2.6	3.5	4.4	5.3	6.1	7.0	7.9	8.8
800	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0
900	3.4	4.5	5.6	6.8	7.9	9.0	10.1	11.3
1000	3.8	5.0	6.3	7.5	8.8	10.0	11.3	12.5
1100	4.1	5.5	6.9	8.3	9.6	11.0	12.4	13.8
1200	4.5	6.0	7.5	9.0	10.5	12.0	13.5	15.0
1300	4.9	6.5	8.1	9.8	11.4	13.0	14.6	16.3
1400	5.3	7.0	8.8	10.5	12.3	14.0	15.8	17.5
1500	5.6	7.5	9.4	11.3	13.1	15.0	16.9	18.8
1600	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0
1700	6.4	8.5	10.6	12.8	14.9	17.0	19.1	21.3
1800	6.8	9.0	11.3	13.5	15.8	18.0	20.3	22.5

硝子厚  
**6**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
200	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0
300	1.4	1.8	2.3	2.7	3.2	3.6	4.1	4.5
400	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0
500	2.3	3.0	3.8	4.5	5.3	6.0	6.8	7.5
600	2.7	3.6	4.5	5.4	6.3	7.2	8.1	9.0
700	3.2	4.2	5.3	6.3	7.4	8.4	9.5	10.5
800	3.6	4.8	6.0	7.2	8.4	9.6	10.8	12.0
900	4.1	5.4	6.8	8.1	9.5	10.8	12.2	13.5
1000	4.5	6.0	7.5	9.0	10.5	12.0	13.5	15.0
1100	5.0	6.6	8.3	9.9	11.6	13.2	14.9	16.5
1200	5.4	7.2	9.0	10.8	12.6	14.4	16.2	18.0
1300	5.9	7.8	9.8	11.7	13.7	15.6	17.6	19.5
1400	6.3	8.4	10.5	12.6	14.7	16.8	18.9	21.0
1500	6.8	9.0	11.3	13.5	15.8	18.0	20.3	22.5
1600	7.2	9.6	12.0	14.4	16.8	19.2	21.6	24.0
1700	7.7	10.2	12.8	15.3	17.9	20.4	23.0	25.5
1800	8.1	10.8	13.5	16.2	18.9	21.6	24.3	27.0

硝子厚  
**6.8**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
900	4.6	6.1	7.7	9.2	10.7	12.2	13.8	15.3
1000	5.1	6.8	8.5	10.2	11.9	13.6	15.3	17.0
1100	5.6	7.5	9.4	11.2	13.1	15.0	16.8	18.7
1200	6.1	8.2	10.2	12.2	14.3	16.3	18.4	20.4
1300	6.6	8.8	11.1	13.3	15.5	17.7	19.9	22.1
1400	7.1	9.5	11.9	14.3	16.7	19.0	21.4	23.8
1500	7.7	10.2	12.8	15.3	17.9	20.4	23.0	25.5
1600	8.2	10.9	13.6	16.3	19.0	21.8	24.5	27.2
1700	8.7	11.6	14.5	17.3	20.2	23.1	26.0	28.9
1800	9.2	12.2	15.3	18.4	21.4	24.5	27.5	30.6
1900	9.7	12.9	16.2	19.4	22.6	25.8	29.1	32.3
2000	10.2	13.6	17.0	20.4	23.8	27.2	30.6	34.0
2100	10.7	14.3	17.9	21.4	25.0	28.6	32.1	35.7
2200	11.2	15.0	18.7	22.4	26.2	29.9	33.7	37.4
2300	11.7	15.6	19.6	23.5	27.4	31.3	35.2	39.1
2400	12.2	16.3	20.4	24.5	28.6	32.6	36.7	40.8
2500	12.8	17.0	21.3	25.5	29.8	34.0	38.3	42.5

硝子厚  
**8**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
900	5.4	7.2	9.0	10.8	12.6	14.4	16.2	18.0
1000	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0
1100	6.6	8.8	11.0	13.2	15.4	17.6	19.8	22.0
1200	7.2	9.6	12.0	14.4	16.8	19.2	21.6	24.0
1300	7.8	10.4	13.0	15.6	18.2	20.8	23.4	26.0
1400	8.4	11.2	14.0	16.8	19.6	22.4	25.2	28.0
1500	9.0	12.0	15.0	18.0	21.0	24.0	27.0	30.0
1600	9.6	12.8	16.0	19.2	22.4	25.6	28.8	32.0
1700	10.2	13.6	17.0	20.4	23.8	27.2	30.6	34.0
1800	10.8	14.4	18.0	21.6	25.2	28.8	32.4	36.0
1900	11.4	15.2	19.0	22.8	26.6	30.4	34.2	38.0
2000	12.0	16.0	20.0	24.0	28.0	32.0	36.0	40.0
2100	12.6	16.8	21.0	25.2	29.4	33.6	37.8	42.0
2200	13.2	17.6	22.0	26.4	30.8	35.2	39.6	44.0
2300	13.8	18.4	23.0	27.6	32.2	36.8	41.4	46.0
2400	14.4	19.2	24.0	28.8	33.6	38.4	43.2	48.0
2500	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0

硝子厚  
**10**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
900	6.8	9.0	11.3	13.5	15.8	18.0	20.3	22.5
1000	7.5	10.0	12.5	15.0	17.5	20.0	22.5	25.0
1200	9.0	12.0	15.0	18.0	21.0	24.0	27.0	30.0
1300	9.8	13.0	16.3	19.5	22.8	26.0	29.3	32.5
1400	10.5	14.0	17.5	21.0	24.5	28.0	31.5	35.0
1500	11.3	15.0	18.8	22.5	26.3	30.0	33.8	37.5
1600	12.0	16.0	20.0	24.0	28.0	32.0	36.0	40.0
1700	12.8	17.0	21.3	25.5	29.8	34.0	38.3	42.5
1800	13.5	18.0	22.5	27.0	31.5	36.0	40.5	45.0
1900	14.3	19.0	23.8	28.5	33.3	38.0	42.8	47.5
2000	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0
2100	15.8	21.0	26.3	31.5	36.8	42.0	47.3	52.5
2200	16.5	22.0	27.5	33.0	38.5	44.0	49.5	55.0
2300	17.3	23.0	28.8	34.5	40.3	46.0	51.8	57.5
2400	18.0	24.0	30.0	36.0	42.0	48.0	54.0	60.0
2500	18.8	25.0	31.3	37.5	43.8	50.0	56.3	62.5
2600	19.5	26.0	32.5	39.0	45.5	52.0	58.5	65.0
2700	20.3	27.0	33.8	40.5	47.3	54.0	60.8	67.5
2800	21.0	28.0	35.0	42.0	49.0	56.0	63.0	70.0
2900	21.8	29.0	36.3	43.5	50.8	58.0	65.3	72.5
3000	22.5	30.0	37.5	45.0	52.5	60.0	67.5	75.0

硝子厚  
**12**  
mm

高さ(mm) \ 幅(mm)	300	400	500	600	700	800	900	1000
900	8.1	10.8	13.5	16.2	18.9	21.6	24.3	27.0
1000	9.0	12.0	15.0	18.0	21.0	24.0	27.0	30.0
1200	10.8	14.4	18.0	21.6	25.2	28.8	32.4	36.0
1300	11.7	15.6	19.5	23.4	27.3	31.2	35.1	39.0
1400	12.6	16.8	21.0	25.2	29.4	33.6	37.8	42.0
1500	13.5	18.0	22.5	27.0	31.5	36.0	40.5	45.0
1600	14.4	19.2	24.0	28.8	33.6	38.4	43.2	48.0
1700	15.3	20.4	25.5	30.6	35.7	40.8	45.9	51.0
1800	16.2	21.6	27.0	32.4	37.8	43.2	48.6	54.0
1900	17.1	22.8	28.5	34.2	39.9	45.6	51.3	57.0
2000	18.0	24.0	30.0	36.0	42.0	48.0	54.0	60.0
2100	18.9	25.2	31.5	37.8	44.1	50.4	56.7	63.0
2200	19.8	26.4	33.0	39.6	46.2	52.8	59.4	66.0
2300	20.7	27.6	34.5	41.4	48.3	55.2	62.1	69.0
2400	21.6	28.8	36.0	43.2	50.4	57.6	64.8	72.0
2500	22.5	30.0	37.5	45.0	52.5	60.0	67.5	75.0
2600	23.4	31.2	39.0	46.8	54.6	62.4	70.2	78.0
2700	24.3	32.4	40.5	48.6	56.7	64.8	72.9	81.0
2800	25.2	33.6	42.0	50.4	58.8	67.2	75.6	84.0
2900	26.1	34.8	43.5	52.2	60.9	69.6	78.3	87.0
3000	27.0	36.0	45.0	54.0	63.0	72.0	81.0	90.0