



GLASS SPECIFICATIONS

ART GLASS

Sheet Sizes:

5.0 sq. ft.	24" x 30" (61 x 76 cm)	avg. weight 8.25 lbs (3.75 kg)
4.0 sq. ft.	24" x 24" (61 x 61 cm)	avg. weight 6.60 lbs (3.00 kg)
2.5 sq. ft.	24" x 15" (61 x 38 cm)	avg. weight 4.20 lbs (1.91 kg)

Typical Thickness: .125" (3 mm)

90 COE AND SYSTEM 96[®] FUSIBLE GLASS

Sheet Sizes:

10.5 sq. ft.	Clear Machine-Rolled only	24" x 63"	61 x 160 cm
8.0 sq. ft.	Clear Machine-Rolled only	24" x 48"	61 x 122 cm
5.5 sq. ft.	Black and Clear Double-Rolled only	24" x 33"	61 x 83.8 cm
5.0 sq. ft.	All Opals and Transparents	24" x 30"	61 x 76 cm
4.0 sq. ft.	Machine-Rolled Clear, all Opals and Transparents	24" x 24"	61 x 61 cm
2.86 sq. ft.	Black and Clear Double-Rolled only	24" x 17"	61 x 43 cm
2.5 sq. ft.	All Opals and Transparents	24" x 15"	61 x 38 cm

Typical Thickness:

Standard:	.125"/3 mm (60-00-90, 63-00-90, 65-00-90, 70-00-90, 80-00-90 styles)
Thin:	.065"/1.65 mm (61-00-90, 71-00-90, 81-00-90 styles)
Thick:	.157"/4 mm (64-00-90 style)
Thicker:	.236"/6 mm (68-00-90 style)

Typical Case Dimensions and Weights:

A case of Double-Rolled sheet glass usually contains 45 sheets. Outside dimensions of full cases are 36"L x 13"D x 31"H (91cm x 33 cm x 79 cm). Typical packed weight is 413 lbs (188 kg).

A typical case of Machine-Rolled Fusible glass – 8 sq. ft., 24" x 48" (61 cm x 122 cm) – usually contains 58 sheets. Outside dimensions of full cases are 53"L x 12"D x 31.5"H (135 cm x 30.5 cm x 80 cm). Typical packed weight is 740 lbs (337 kg).

ART GLASS

ANNEALING AND STRAIN POINTS

90 COE FUSIBLE

SYSTEM 96[®]

	90 COE	96 COE (SYSTEM 96 [®])
Typical Specific Gravity:	2.5 – 2.54 grams per cubic centimeter 156 – 158 pounds per cubic foot	2.5 – 2.54 grams per cubic centimeter 156 – 158 pounds per cubic foot
Typical Annealing Points:	Transparents: 977° F (525° C) Opals: 954° F (512° C)	Transparents: 963° F (517° C)
Typical Strain Points:	Transparents: 910° F (488° C) Opals: 875° F (468° C)	Transparents: 898° F (481° C)