

# CLARITY

BY NELLO WALL



# CLARITY

BY NELLO WALL

**CLARITY by Nello Wall**  
Frameless Glass Demountable Partitions  
Glass Specifications and Ratings



CLARITY by Nello Wall features the cleanest VHB joints, corners and low profile tracks.

## PRIMARY FLOAT GLASS

Meets the requirements of ASTM C 1036 Standard Specification for Flat Glass, including: Type 1, Class 1, Quality q3 for clear glass; and Type 1, Class 2, Quality q3 for tinted glass.

## HEAT TREATED GLASS

Meets the requirements of ASTM C 1048 Standard Specification for Heat Treated Flat Glass for Condition A, B, or C; Quality q3, Kind FT (Fully Tempered) or Kind HS (Heat Strengthened). Unless otherwise noted, all fully tempered glass meets the safety glazing requirements of ANSI Z97.1, Class A; and CPSC 16 CFR 1201 Category II.

## LAMINATED GLASS

Meets the requirement of ASTM C 1172 Standard Specification for Laminated Architectural Flat Glass. When comprised of two plies of glass and a 0.030" or 0.060" Interlayer, the glass also meets the safety criteria of CPSC 16 CFR 1201, Category II; and ANSI Z97.1, Class A. Laminated glass also complies with ASTM C 1036, and when heat treated, with ASTM C 1048.

## GLASS RATINGS

Type	Thickness	Inside	Interlayer	Outside	STC
<b>SINGLE GLASS</b>					
Monolithic	1/2"	NA	NA	NA	36
Laminated	1/2"	1/4"	0.030	PVB 1/4"	38
	9/16"	1/4"	0.060	PVB 1/4"	39
<b>DOUBLE GLASS</b>					
Monolithic	3"	3/8"	2" Air Gap	3/8"	42
		1/2"		3/8"	45

