



LoE²-270

◀ 3 mm Glass LoE²-270
(Clear)

Plane 1

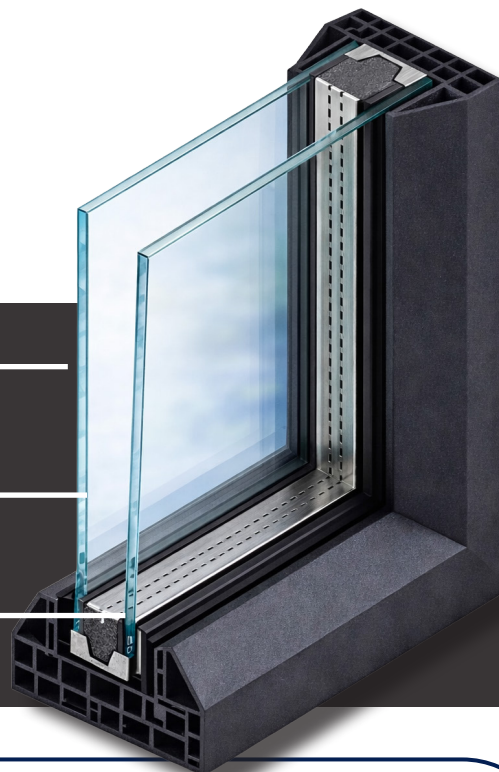
◀ ARGON FILL (100%) /
6 mm

Air Filled

◀ 3 mm Glass

Plane 2

Soft Green or Pale Teal Color
(ENERGY EFFICIENCY)



LUMINOUS FACTORS

Light transmission (TL %)	70 %
Outdoor reflection (RLe %)	12 %
Indoor (RLi %)	13 %



SOLAR FACTORS

SHGC	0.37
RHG	85.10
Shading Coefficient (SC)	.41



COLOR RENDERING

Transmission (Ra)	94.0
Reflection (Ra)	33.0



ENERGY FACTORS

Transmission (Te)	70%
Reflection (Ree)	12%
Indoor (Rei)	13%
Absorption (AE1)	
Absorption (AE2)	



THERMAL TRANSMISSION

Ug - Winter	0.25 Btu/h.ft ² .°F
Ug - Summer	0.26 Btu/h.ft ² .°F
0° related to vertical position	



MANUFACTURING SIZES

Glass Thickness	2.2 mm-6mm
Maximum Dimensions	96" x 144"

LOE²-270[®]



CARDINAL[®]
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