



THE GILMAN BROTHERS COMPANY

INFINITY®

SPECIFICATIONS

Physical Product Specifications	3mm"	3/16"	1/2"
Target Thickness	.118	.195	.500
Thickness Tolerance	+ / - .010	+ / - .010	+ / - .030
Foam Core	High density extruded polystyrene	High density extruded polystyrene	Welded high density extruded polystyrene
Face Sheet Liners	High impact polystyrene .012 print grade	High impact polystyrene .012 print grade	High impact polystyrene .012 or .015 print grade
Diagonal Squareness	1/8" or less	1/8" or less	1/8" or less
Width	+ / - 1/16"	+ / - 1/16"	+ / - 1/16"
Length	+ / - 1/16"	+ / - 1/16"	+ / - 1/16"
*Warpage/*Bow	1/16" per foot	1/16" per foot	1/32" per foot
Cutting	Razor, guillotine, die, saw, CNC cutters (Zund)	Razor, guillotine, die, saw, CNC cutters (Zund)	Razor, guillotine, die, saw, CNC cutters (Zund)

**All plastic constructed foam boards perform best if subjected to uniform temperatures on each board face.*