

**BISCO® HT-1500 (AMS-3320) Fiberglass Reinforced Silicone Sheet**

PHYSICAL PROPERTY		TYPICAL VALUE	
Durometer, Shore "A" (pts)		70 +/-10	
Tensile Strength – Warp (ppi)		300 min.	
Tensile Strength – Fill (ppi)		300 min.	
STANDARD PRODUCT THICKNESS		TOLERANCE	RANGE
1/32" *	0.031" *	+/- 0.006"	0.025" – 0.037"
1/62"	0.0625"	+/- 0.0095"	0.053" – 0.072"
3/32"	0.094"	+/- 0.015"	0.079" – 0.109"
1/8"	0.125"	+/- 0.015"	0.110" – 0.140"

\*Note: 1/32" is not AMS 3320 certified

WIDTH TOLERANCE	
NOMINAL WIDTH	TOLERANCE (+/-)
0" – 12"	0.125"
>12" – 18"	0.1875"
>18" – 24"	0.1875"
>24" – 30"	0.250"
>30" – 36"	0.250"

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