

# LAMINATED SPECIFICATIONS

Composition	Type	Description	Class	Thickness
1 Aluminum	I	Fully Laminated	1/2	.002/.003"
	II	½ Solid, ½ Laminated	1/2	.002/.003"
2 Brass	I	Fully Laminated	1/2	.002/.003"
	II	½ Solid, ½ Laminated	1/2	.002/.003"
3 Stainless	I	Fully Laminated	1/2	.002/.003"
	II	½ Solid, ½ Laminated	1/2	.002/.003"
4 Carbon Steel	I	Fully Laminated	1/2	.002/.003"
	II	½ Solid, ½ Laminated	1/2	.002/.003"
5 Titanium	I	Fully Laminated	1/2	.002/.003"
	II	½ Solid, ½ Laminated	1/2	.002/.003"
6 Polyimide	I	Fully Laminated	1/2	.002/.003"
	II	½ Solid, ½ Laminated	1/2	.002/.003"

Other types, classes and custom assembly available on request.

Standard sheet size: 24" x 48"  
 Thickness: 0.010" – 0.500"  
 AMS-DTL-22499  
 Fiberglass made from 120-38-F161  
 Type 11 Class E

Laminated sheets are manufactured by bonding layers of metal or fiberglass with a special thermosetting adhesive to produce a "solid" sheet which can be peeled back to the required thickness.



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