



MANUFACTURING SPECIFICATIONS FOR 48 SWD STOCK SHEETS

MATERIAL: ALUMINUM

PROFILE: STANDARD

STYLE	WT/SF LBS	DESIGN		OPENINGS		STRAND		OVERALL THICKNESS	OPEN AREA
		SWD	LWD	SWO	LWO	WIDTH	THICKNESS		
1/2" .050	0.26	0.500	1.200	0.376	0.937	0.078	0.050	0.160	69%
1/2" .080	0.43	0.500	1.200	0.346	0.937	0.087	0.080	0.175	65%
3/4" .050	0.17	0.923	2.000	0.786	1.750	0.087	0.050	0.170	81%
3/4" .080 L	0.31	0.923	2.000	0.741	1.680	0.114	0.080	0.220	76%
3/4" .080	0.40	0.923	2.000	0.711	1.680	0.160	0.080	0.300	65%
3/4" .125	0.64	0.923	2.000	0.667	1.680	0.144	0.125	0.280	69%
1-1/2" .080	0.22	1.330	3.000	1.149	2.500	0.124	0.080	0.250	81%
1-1/2" .125	0.43	1.330	3.000	1.080	2.500	0.156	0.125	0.315	76%
TOLERANCES	+/- 10%	NOMINAL	NOMINAL	NOMINAL	NOMINAL	+/- 10%	+/- 10%	NOMINAL	NOMINAL

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MATERIAL: ALUMINUM

PROFILE: FLAT

STYLE	WT/SF LBS	DESIGN		OPENINGS		STRAND		OVERALL THICKNESS	OPEN AREA
		SWD	LWD	SWO	LWO	WIDTH	THICKNESS		
1/2" .050	0.22	0.500	1.260	0.292	1.000	0.086	0.038	0.038	66%
1/2" .080	0.35	0.500	1.260	0.290	1.000	0.096	0.060	0.060	61%
3/4" .050	0.14	0.923	2.100	0.679	1.812	0.095	0.038	0.038	80%
3/4" .080 L	0.26	0.923	2.100	0.637	1.750	0.119	0.060	0.060	74%
3/4" .080	0.33	0.923	2.100	0.561	1.750	0.176	0.060	0.060	61%
3/4" .125	0.53	0.923	2.100	0.549	1.750	0.158	0.094	0.094	66%
1-1/2" .080	0.18	1.330	3.150	1.044	2.750	0.136	0.060	0.060	79%
1-1/2" .125	0.36	1.330	3.150	0.968	2.750	0.171	0.094	0.094	74%
TOLERANCES	+/- 10%	NOMINAL	NOMINAL	NOMINAL	NOMINAL	+/- 10%	+/- 10%	NOMINAL	NOMINAL

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