



PRODUCTS YOU CAN TRUSS

MEL - Southern Yellow Pine

Name	Species	Grade	Size	Bending (Fb)	Tension Parallel (Ft)	Shear Parallel (Fv)	Compression Perpendicular (Fc \perp)	Compression Parallel (Fc)	Modulus of Elasticity (E)	Modulus of Elasticity (Emin)	Specific Gravity
SYP M-14 MEL 2	SYP	M-14	Machine	1,800	1,000	175	565	1750	1,700,000	790,000	0.55
SYP M-30 MEL 2	SYP	M-30	Machine	2,050	1,050	175	565	1850	1,700,000	790,000	0.55
SYP M-26 MEL 2	SYP	M-26	Machine	2,800	1,800	190	805	2150	2,000,000	930,000	0.57
SYP M-31 MEL 2	SYP	M-31	Machine	2,850	1,600	190	805	2150	1,900,000	890,000	0.57