



# PRODUCTS YOU CAN TRUSS

## Visual - Spruce Pine Fir

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
SPF No. 2 2x4	SPF	No 2	2x4	1,315	675	135	425	1325	1,400,000	510,000	0.42
SPF No. 2 2x6	SPF	No 2	2x6	1,140	585	135	565	1265	1,400,000	510,000	0.55
SPF No. 2 2x8	SPF	No 2	2x8	1,050	540	135	565	1207	1,400,000	510,000	0.55
SPF No. 2 2x10	SPF	No 2	2x10	962	495	135	565	1150	1,400,000	510,000	0.55
SPF No. 2 2x12	SPF	No 2	2x12	875	450	135	425	1150	1,400,000	510,000	0.42