



Test Specimen Number	Brace Specimen			Test Protocol	Qualification Type (for code purposes)	Qualification Range		
	Length (ft)	Strength (kip)	F <sub>y</sub> (ksi)			Minimum (kip)	Maximum (kip)	
San Diego Test Program	1	21.0	159	42.0	1	Uniaxial	106	318
	2	21.0	250	42.0	1	Uniaxial	167	500
	3	21.0	350	42.0	1	Uniaxial	233	700
	4	21.0	500	39.5	1	Uniaxial	333	1000
	5	21.0	750	42.0	1	Uniaxial	500	1500
	6	21.0	750	42.0	1	Uniaxial	500	1500
	7	21.0	1199	42.0	1	Uniaxial	799	2398
	8	21.0	1201	42.0	1	Subassembly	0	1201

### Qualification Ranges

