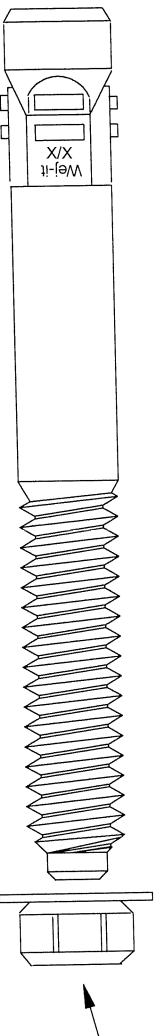


wej-it Fastening Systems



WEJ-IT CCAT

CCAT1241 1/2 x 4 1/4"

Reference ICC-ES ESR#2777

Characteristic Tension Strength of Design Values

	Embedment h_{ef}	2 3/4"	5"
Pull Out Resistance Uncracked		4,737 lbf	5,115 lbf
Pull Out Resistance Cracked		2,616 lbf	3,584 lbf
Tension Resistance for Single Anchor for Seismic Loads		2,616 lbf	3,584 lbf
Shear Resistance Uncracked		5,804 lbf	7,257 lbf
Shear Resistance Cracked		3,599 lbf	7,195 lbf
Shear Resistance for Single Anchor for Seismic Loads		3,239 lbf	6,476 lbf

Notes:

2,500 psi concrete

MUST MEET OR EXCEED