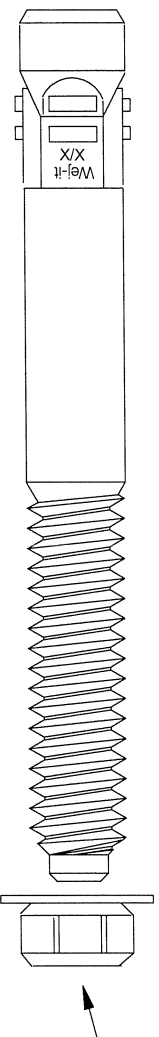


wej-it Fastening Systems



WEJ-IT CCAT

CCAT5850 5/8 x 5"

Reference ICC-ES ESR#2777

Characteristic Tension Strength of Design Values

	Embedment h_{ef}	3 3/8"	5 3/4"
Pull Out Resistance Uncracked		7,082 lbf	12,734 lbf
Pull Out Resistance Cracked		5,144 lbf	6,645 lbf
Tension Resistance for Single Anchor for Seismic Loads		5,144 lbf	6,645 lbf
Shear Resistance Uncracked		7,217 lbf	8,986 lbf
Shear Resistance Cracked		7,217 lbf	8,986 lbf
Shear Resistance for Single Anchor for Seismic Loads		5,055 lbf	8,154 lbf

Notes:

2,500 psi concrete

MUST MEET OR EXCEED