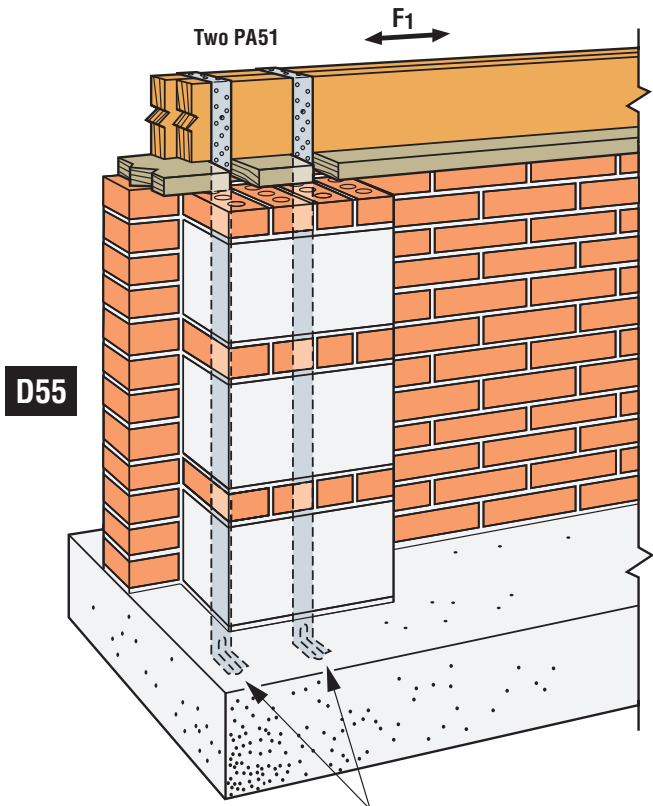
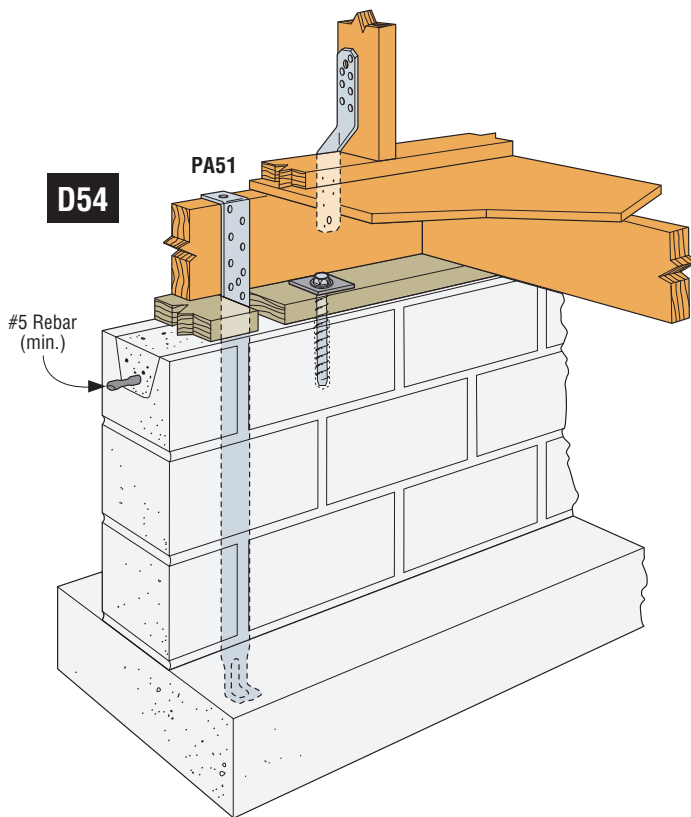


STEMWALL/CRAWLSPACE

These products are available with additional corrosion protection. Additional products on this page may also be available with this option, check with Simpson Strong-Tie for details.

Model No.	Qty. Required	Fasteners		DF/SP Allowable Loads	SPF Allowable Loads
		Anchors	Nails	Uplift (160)	Uplift (160)
FJA ³	1	2-1/2"	8-10dx1 1/2"	1205	1035
PA51 ^{1,2}	1	4" Embed	9-16d	2220	1925
PA68 ^{1,2}	1	4" Embed	9-16d	2220	1925
FJA ³	2	4-1/2"	16-10dx1 1/2"	2410	2070

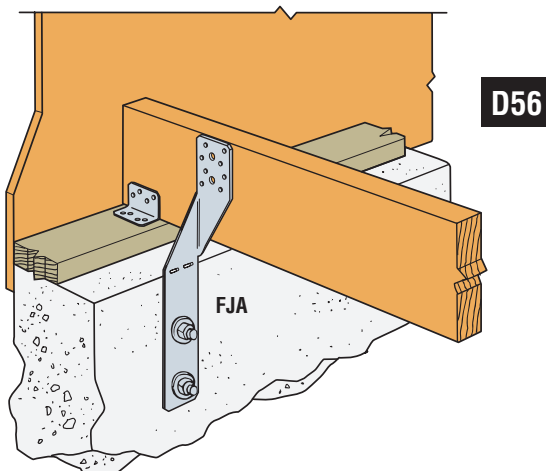
1. Minimum embedment for PA into concrete footing is 4" with a minimum of 5" to nearest edge. Optional nail holes provided.
2. Refer to technical bulletin T-PAUPLIFT for additional information on use of PA straps as foundation anchors.
3. Refer to Simpson Strong-Tie® Wood Construction Connectors catalog for bolted FJA allowable loads.



**Minimum Two Straps per Pier
Minimum 4" Embedment into Footing**

Per International Residential Code, Section R404.1.5 (1), two PA51 straps installed as shown above will meet the prescriptive requirements of this section of the IRC. However, they will not achieve twice the load listed in the table unless spaced a minimum of 8" apart.

Per SBCCI SSTD 10-99, Section 303.2.2.2, the assembly shown above has an uplift capacity of 3360 lbs. and an F₁ load of 1842 lbs.



Refer to pages 8-9 for important considerations regarding coatings on connectors attached to preservative-treated wood