

MATERIAL: EPB44A—14 ga.; others—12 ga. base plate, 1 1/16" OD x 8" pipe

FINISH: EPB44A—Galvanized; all others—Simpson gray paint; see Corrosion-Resistance, page 5.

INSTALLATION: • Use all specified fasteners. See General Notes.

- Allows 1" to 2 1/2" clearance above concrete, 2" for EPB44A.
- Post bases do not provide adequate resistance to prevent members from rotating about the base and therefore are not recommended for non top-supported installations (such as fences or unbraced carports).

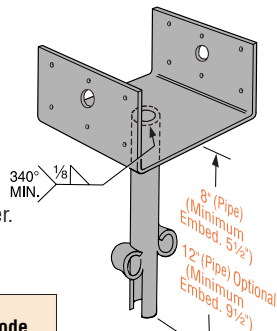
OPTIONS: 12" pipe available for EPB44, 46, 66; specify "-12" after model number.

CODES: See page 10 for Code Listing Key Chart.

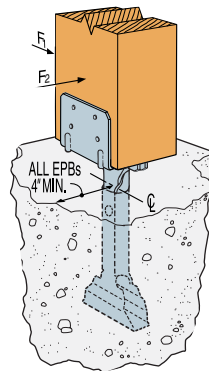
Available with additional corrosion protection. Check with factory.

Model No.	W	L	H	Nails	Uplift Avg Ult	Allowable Loads				Code Ref.
						(133) and (160)			Down (100)	
						Uplift	F ₁	F ₂		
EPB44A	3 3/16	3	2 3/8	8-16d	3600	1100	815	935	2670	2, 40, 121
EPB44	3 3/16	3 1/4	2 5/16	8-16d	3600	800	985	1135	3465	2, 40, 82, 121
EPB46	5 1/2	3 5/16	3	8-16d	3600	800	985	1135	3465	
EPB66	5 1/2	5 1/2	3	12-16d	—	1500	985	1135	3465	

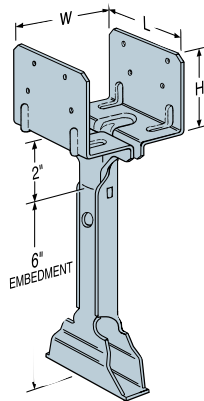
1. Loads may not be increased for short-term loading.
2. EPB44 and EPB46 have extra nail holes; only eight must be filled to achieve table loads.
3. Specifier to design concrete for shear capacity.



EPB66
(EPB44 and EPB46 similar)



Typical EPB44A Installation



EPB44A

U.S. Patent 4,995,206,
Canada Patent
2,031,552