

The EPB44A is a single-piece, non-welded elevated post base.

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

FINISH: EPB44A—Galvanized; all others—Simpson gray paint

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

- Allows 1" to 2 1/2" clearance above concrete, 2" for EPB44A.
- Insert EPB into concrete after screeding.
- Not recommended for non-top-supported installations such as fences.

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

CODES: See page 8 for Code Listing Key Chart.

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, 43, 123
EPB44	3 3/16	3 1/4	2 5/16	8-16d	3600	800	985	1135	3465	2, 43, 82, 123
EPB46	5 1/2	3 3/16	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.

