



CONICAL PLASTIC ANCHOR											
Part Number	Screw Size	L	F	Drill Size	Minimum Embedment Depth	Performance Information					
		Length of Anchor	Flange Diameter			In 4000 psi. Concrete		In Hollow Block		In Solid Red Brick	
						Tensile	Shear	Tensile	Shear	Tensile	Shear
0612PAC	6-8	3/4	19/64	3/16	3/4	210	240	180	215	100	230
0814PAC	8-10	7/8	19/64	3/16	7/8	440	280	290	235	160	260
1016PAC	10-12	1	3/8	1/4	1	550	350	350	280	280	320
1424PAC	14-16	1 1/2	7/16	5/16	1 1/2	840	575	840	530	880	500



<b>Description</b>	An injection-molded anchor with a flanged opening at the top end and a cone-shaped body that is cupped at the opposite end. It has three horizontal slits cut into the body which extend from the bottom tip up the shank but stop before the flange. There are also three horizontal fins extending from the flange at the top, down the shank but stop before reaching the bottom tip.
<b>Applications/ Advantages</b>	The conical plastic anchor is a light-duty part that can be used in drywall, concrete, hollow block or brick. It is not suited for applications where holding power is important. For use with self-tapping or wood screws.
<b>Material</b>	Engineered plastic
<b>Tensile &amp; Shear strength*</b>	See above table. These vales should be reduced by at least 75% to determine the safe working load in each application.

