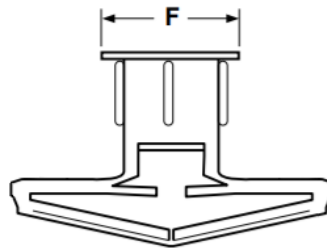


Metallics

An **AMERICAN** Source For Premier
and Innovative Fasteners and Anchors

PLASTIC TOGGLES

The following Specification Sheet applies to all **Plastic Toggles** in our **JCPT series**.



PLASTIC TOGGLE ANCHORS								FF-S-325 Group V, Type 2, Class 4	
Wall Thickness	Drill Diameter	Screw Diameter Range	Minimum Screw Length	F	Minimum Embedment	Performance in Wallboard		Performance in Cinder Block	
				Flange Diameter		Tensile	Shear	Tensile	Shear
3/8	5/16	#6 - #12	1 1/4	1/2	1 1/8	135	165	240	220
1/2	5/16	#6 - #12	1 1/4	1/2	1 1/4	150	220	280	230
5/8	5/16	#6 - #12	1 1/2	1/2	1 3/8	170	250	350	230

Description	A one-piece, plastic anchor with a cylindrical body and four legs. The hole through the center of the body has ribs on the outside to hold the anchor in place during installation.
Applications/ Advantages	When a tapping screw is driven into the toggle, the legs collapse which forms a tongue. As the screw is driven through the body, it pulls in and expands the legs. Plastic toggles are intended for lightweight duty in hollow walls (wallboard or plaster), ie. drapery rods, junction boxes, soap dishes, towel bars, etc.. The anchor remains in place even after the screw is removed.
Material	Engineered Plastic
Anchor Spacing	Anchors should be spaced 18-24 inches center to center (spacing can be closer in high-density material).
Tensile and Shear Strengths	The suggested safe working load is one-fourth the average maximum proof test loads listed in the above table.

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