


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units				Part Description:	
Cross Section Properties			Cross Section Properties				4" x 4" x 1/4" Angle	
Area	1.922	in <sup>2</sup>	Area	1.240E+03	mm <sup>2</sup>	Part Number:		
I <sub>x</sub>	3.002	in <sup>4</sup>	I <sub>x</sub>	1.250E+06	mm <sup>4</sup>	Pultex® AE440		
I <sub>y</sub>	3.002	in <sup>4</sup>	I <sub>y</sub>	1.250E+06	mm <sup>4</sup>	Units:	Scale:	
I <sub>xy</sub>	1.812	in <sup>4</sup>	I <sub>xy</sub>	7.542E+05	mm <sup>4</sup>	Imperial/Metric	Full	
S <sub>x</sub>	1.034	in <sup>3</sup>	S <sub>x</sub>	1.694E+04	mm <sup>3</sup>			CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL
S <sub>y</sub>	1.034	in <sup>3</sup>	S <sub>y</sub>	1.694E+04	mm <sup>3</sup>	All information herein for reference only		
r <sub>x</sub>	1.250	in	r <sub>x</sub>	3.175E+01	mm			
r <sub>y</sub>	1.250	in	r <sub>y</sub>	3.175E+01	mm			