


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units				Part Description:	
Cross Section Properties			Cross Section Properties				8" x 4" x 1/4" Rectangular Box	
Area	5.697	in ²	Area	3.676E+03	mm ²		Part Number:	
I _x	46.796	in ⁴	I _x	1.948E+07	mm ⁴	Pultex® TR842		
I _y	15.669	in ⁴	I _y	6.522E+06	mm ⁴	Units:	Scale:	
I _{xy}	0	in ⁴	I _{xy}	0	mm ⁴	Imperial/Metric	Full	
S _x	11.699	in ³	S _x	1.917E+05	mm ³			CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL
S _y	7.835	in ³	S _y	1.284E+05	mm ³	All information herein for reference only		
r _x	2.866	in	r _x	7.280E+01	mm			
r _y	1.658	in	r _y	4.211E+01	mm			