


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units			 CREATIVE PULTRUSIONS	Part Description:	
Cross Section Properties			Cross Section Properties				10" x 10" x 3/8" Wide Flange Beam	
Area	11.065	in <sup>2</sup>	Area	7.139E+03	mm <sup>2</sup>		Part Number:	
I <sub>x</sub>	200.446	in <sup>4</sup>	I <sub>x</sub>	8.343E+07	mm <sup>4</sup>	Pultex® IW960		
I <sub>y</sub>	61.944	in <sup>4</sup>	I <sub>y</sub>	2.578E+07	mm <sup>4</sup>	Units:	Scale:	
I <sub>xy</sub>	0	in <sup>4</sup>	I <sub>xy</sub>	0	mm <sup>4</sup>	Imperial/Metric	Full	
S <sub>x</sub>	40.089	in <sup>3</sup>	S <sub>x</sub>	6.569E+05	mm <sup>3</sup>			All information herein for reference only
S <sub>y</sub>	12.389	in <sup>3</sup>	S <sub>y</sub>	2.030E+05	mm <sup>3</sup>			
r <sub>x</sub>	4.256	in	r <sub>x</sub>	1.081E+02	mm			
r <sub>y</sub>	2.366	in	r <sub>y</sub>	6.010E+01	mm			

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