


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units			 Part Description: 6" x 14" x 1/2" Channel	
Cross Section Properties			Cross Section Properties				
Area	12.165	in <sup>2</sup>	Area	7.849E+03	mm <sup>2</sup>	Part Number: Pultex® CH802	
Ix	349.085	in <sup>4</sup>	Ix	1.453E+08	mm <sup>4</sup>		
Iy	40.762	in <sup>4</sup>	Iy	1.697E+07	mm <sup>4</sup>	Units: Imperial/Metric      Scale: Full	
Ixy	0	in <sup>4</sup>	Ixy	0	mm <sup>4</sup>		
Sx	49.869	in <sup>3</sup>	Sx	8.172E+05	mm <sup>3</sup>	CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186      (888) CPI-PULL All information herein for reference only	
Sy	9.273	in <sup>3</sup>	Sy	1.520E+05	mm <sup>3</sup>		
rx	5.357	in	rx	1.361E+02	mm		
ry	1.831	in	ry	4.651E+01	mm		