



UPVC PROFILES

Our World Wide Presence



Suddenly you will find, what you are looking for uPVC profile, you can find all in ZHONGCAI!



P60 Series

<p>P60-K-D W/M:0.965kg/m e value: 34.02 I value: 1.54x10⁵</p>	<table border="1"> <thead> <tr> <th colspan="3">GC27*19</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.19</td> <td>0.877</td> </tr> <tr> <td>2.0</td> <td>1.50</td> <td>1.146</td> </tr> </tbody> </table>	GC27*19			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	1.19	0.877	2.0	1.50	1.146						
GC27*19																			
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1.5	1.19	0.877																	
2.0	1.50	1.146																	
<p>P60-GDK-D W/M:0.730kg/m e Value:27.52 I Value:0.66*10⁵</p>	<table border="1"> <thead> <tr> <th colspan="3">GC27*8</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>0.64</td> <td>0.654</td> </tr> <tr> <td>2.0</td> <td>0.8</td> <td>0.848</td> </tr> </tbody> </table>	GC27*8			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	0.64	0.654	2.0	0.8	0.848						
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<p>P60-NKS W/M:1.130kg/m e value: 36.49 I value: 2.08x10⁵</p>	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.35</td> <td>1.61</td> <td>0.675</td> </tr> <tr> <td>1.5</td> <td>0.42</td> <td>1.96</td> <td>0.836</td> </tr> <tr> <td>2.0</td> <td>0.55</td> <td>2.50</td> <td>1.099</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.35	1.61	0.675	1.5	0.42	1.96	0.836	2.0	0.55	2.50	1.099
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<p>P60-NKMSX W/M:1.42kg/m e value: 36.32 I value: 7.25x10⁵</p>	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>3.20</td> <td>1.70</td> <td>1.379</td> </tr> <tr> <td>1.5</td> <td>3.88</td> <td>5.27</td> <td>1.711</td> </tr> <tr> <td>2.0</td> <td>4.95</td> <td>7.49</td> <td>2.256</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	3.20	1.70	1.379	1.5	3.88	5.27	1.711	2.0	4.95	7.49	2.256
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P60 Series

<p>P60-WKS W/M:1.200kg/m e value: 40.14 I value: 2.87x10⁵</p>	<table border="1"> <thead> <tr> <th colspan="3">GC26*34</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>2.38</td> <td>1.104</td> </tr> <tr> <td>2.0</td> <td>3.01</td> <td>1.440</td> </tr> </tbody> </table>	GC26*34			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	2.38	1.104	2.0	3.01	1.440						
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<p>P60-ZT-D W/M:1.07kg/m e value: 36 I value: 2.22x10⁵</p>	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.52</td> <td>1.73</td> <td>0.859</td> </tr> <tr> <td>1.5</td> <td>0.62</td> <td>2.09</td> <td>1.060</td> </tr> <tr> <td>2.0</td> <td>0.77</td> <td>2.64</td> <td>1.382</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.52	1.73	0.859	1.5	0.62	2.09	1.060	2.0	0.77	2.64	1.382
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<p>P60-DY W/M:0.274kg/m</p>																			
<p>P60-SY 0.186kg/m</p>																			
<p>P60-MSX W/M:1.44kg/m e Value:52.6 I Value:7.02*10⁵</p>	<table border="1"> <thead> <tr> <th colspan="3">GC52*34</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>5.77</td> <td>1.711</td> </tr> <tr> <td>2.0</td> <td>7.49</td> <td>2.256</td> </tr> </tbody> </table>	GC52*34			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	5.77	1.711	2.0	7.49	2.256						
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<p>P60-ZZT(B) W/M:1.180kg/m e Value:36.12 I Value:2.24*10⁵</p>	<table border="1"> <thead> <tr> <th colspan="3">GC34*16</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.92</td> <td>1.012</td> </tr> <tr> <td>2.0</td> <td>2.45</td> <td>1.326</td> </tr> </tbody> </table>	GC34*16			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	1.92	1.012	2.0	2.45	1.326						
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<p>P60-FZT(1) W/M:0.848kg/m e Value:31.32 I Value:1.23*10⁵</p>	<table border="1"> <thead> <tr> <th colspan="3">GC23*25</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>0.97</td> <td>0.82</td> </tr> <tr> <td>2.0</td> <td>1.22</td> <td>1.08</td> </tr> </tbody> </table>	GC23*25			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	0.97	0.82	2.0	1.22	1.08						
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Joint Series

<p>F-GMT W/M:0.108kg/m</p>		<p>F-WXZJ 0.500kg/m</p>																		
<p>P50-MB(I) W/M:0.638kg/m</p>																				
<p>F-BYYT W/M:0.260kg/m</p>		<p>F-DBYP(I) W/M:0.287kg/m</p>																		
<p>F-YG W/M:0.550kg/m</p>	<table border="1"> <thead> <tr> <th colspan="3">Gφ48</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>5.93</td> <td>1.720</td> </tr> <tr> <td>2.0</td> <td>7.66</td> <td>2.269</td> </tr> </tbody> </table>	Gφ48			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	5.93	1.720	2.0	7.66	2.269							
Gφ48																				
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<p>F60-ZJ 0.770kg/m</p>	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>2.91</td> <td>10.43</td> <td>1.249</td> </tr> <tr> <td>1.5</td> <td>3.56</td> <td>12.77</td> <td>1.548</td> </tr> <tr> <td>2.0</td> <td>4.58</td> <td>16.50</td> <td>2.040</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	2.91	10.43	1.249	1.5	3.56	12.77	1.548	2.0	4.58	16.50	2.040	
Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]																	
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<p>F60-ZJ(II) W/M:0.812kg/m</p>	<table border="1"> <thead> <tr> <th colspan="3">GC50*50</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly/cm²]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>11.1</td> <td>2.25</td> </tr> <tr> <td>2.0</td> <td>14.3</td> <td>2.97</td> </tr> </tbody> </table>	GC50*50			Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]	1.5	11.1	2.25	2.0	14.3	2.97							
GC50*50																				
Thickness [mm]	I value [ly/cm ²]	M/W [kg/m]																		
1.5	11.1	2.25																		
2.0	14.3	2.97																		

Contact Us

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Z PLAST PROFILE

FRANCHISE AUTHORIZATION

NU LOOK
DOOR & WINDOWS

Website: www.z-plast.com



Company Profile

Zhongcai Merchants & Investment Group Co., Ltd. is a socialized, market-oriented and modernized enterprise complex. We have 150 branches with 15000 employees covering the sectors of chemical building materials, guarantee, investment, futures, pawn, auction, real estate and domestic and international trading, and have shown strongly development trends in the past 27 years.

We are leading in producing uPVC Window & door Profiles and various types of Plastic Piping and fittings, which has been established in 1995, so far we have more than 18 manufacturing bases with 1500 production lines for both uPVC profile and piping. We are ranked No. 1 in profile market in last 4 years in China and ranked No. 1 in plastic pipe products in 2017.

Our profile quality is pioneer in the market with high anti-UV profile with min 10 years ageing warranty and our ASA colorful profile has the unique quality of anti-aging that we had exclusively used GE USA technology with more than 30 years guarantee.

In India, we have obtained certificates of Shriram, CIPET, SGS, RoHS, etc and all the certificates from China. As the chief editor of Chinese national standards, we are applying our production standards higher than national standards to maintain sustainable quality assurance.

We are not only focusing on product quality improvement, but also endeavoring to provide our best services like technical support, marketing support for project and retail, regional protection policy, distributor network, dealer network, etc. Like in China, we have more than 10000 distributors in various locations to better serve the clients.

T88 Series

T112-K W/M:1.600kg/m e Value:28.18 I Value:2.6*10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC27*16</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.12</td> <td>0.880</td> </tr> <tr> <td>2.0</td> <td>1.39</td> <td>1.140</td> </tr> </tbody> </table>	GC27*16			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.12	0.880	2.0	1.39	1.140						
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T88-PK(J) W/M:1.280kg/m e Value:27.28 I Value:2.03*10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC27*16</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.12</td> <td>0.880</td> </tr> <tr> <td>2.0</td> <td>1.39</td> <td>1.140</td> </tr> </tbody> </table>	GC27*16			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.12	0.880	2.0	1.39	1.140						
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T60-K W/M:1.050kg/m e value: 31.71 I value: 2.27x10 ⁵	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.68</td> <td>1.23</td> <td>0.803</td> </tr> <tr> <td>1.5</td> <td>0.81</td> <td>1.48</td> <td>0.986</td> </tr> <tr> <td>2.0</td> <td>1.01</td> <td>1.86</td> <td>1.281</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.68	1.23	0.803	1.5	0.81	1.48	0.986	2.0	1.01	1.86	1.281
Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]																
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T60-KB W/M:0.992kg/m e value: 27.65 I value: 1.52x10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC27*16</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.11</td> <td>0.833</td> </tr> <tr> <td>2.0</td> <td>1.38</td> <td>1.077</td> </tr> </tbody> </table>	GC27*16			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.11	0.833	2.0	1.38	1.077						
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T88-S W/M:0.775kg/m e value: 32.76 I value: 1.18x10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC29*11</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>0.86</td> <td>0.565</td> </tr> <tr> <td>2.0</td> <td>1.09</td> <td>0.737</td> </tr> </tbody> </table>	GC29*11			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	0.86	0.565	2.0	1.09	0.737						
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T95-S W/M:0.880kg/m e value: 37.32 I value: 1.86x10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC28*17</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.14</td> <td>0.694</td> </tr> <tr> <td>2.0</td> <td>1.44</td> <td>0.910</td> </tr> </tbody> </table>	GC28*17			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.14	0.694	2.0	1.44	0.910						
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T-MS W/M:1.110kg/m e value: 49.65 I value: 4.62x10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC29*31</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.97</td> <td>1.034</td> </tr> <tr> <td>2.0</td> <td>2.52</td> <td>1.363</td> </tr> </tbody> </table>	GC29*31			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.97	1.034	2.0	2.52	1.363						
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T88-ST W/M:0.630kg/m e Value:30 I Value:0.89*10 ⁵	<table border="1"> <thead> <tr> <th colspan="3">GC14*16</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>0.20</td> <td>0.505</td> </tr> <tr> <td>2.0</td> <td>1.25</td> <td>0.656</td> </tr> </tbody> </table>	GC14*16			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	0.20	0.505	2.0	1.25	0.656						
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T88 Series

T80-88-DSS W/M:0.450kg/m	<table border="1"> <thead> <tr> <th colspan="3">GC16*17</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>0.29</td> <td>0.552</td> </tr> <tr> <td>2.0</td> <td>0.36</td> <td>0.719</td> </tr> </tbody> </table>	GC16*17			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	0.29	0.552	2.0	0.36	0.719						
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T80-88-SST 0.423kg/m	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.19</td> <td>0.46</td> <td>0.495</td> </tr> <tr> <td>1.5</td> <td>0.23</td> <td>0.58</td> <td>0.611</td> </tr> <tr> <td>2.0</td> <td>0.29</td> <td>0.69</td> <td>0.797</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.19	0.46	0.495	1.5	0.23	0.58	0.611	2.0	0.29	0.69	0.797
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T88-FBB(I) W/M:0.215kg/m		T95-FB(2) W/M:0.234kg/m																	
T-MFB(I) W/M:0.252kg/m		T88-DY 0.220kg/m																	
P-MFB 0.353kg/m		T80-SSLJ(I) W/M:0.270kg/m																	
T80-SY 0.120kg/m		T80-DY 0.180kg/m																	
T88-SY(I) W/M:0.121kg/m		T88-SSLJ W/M:0.300kg/m																	

T80 Series (Eco Series)

CF-T80-LGK 0.909kg/m	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> <th rowspan="2">Weight per meter [kg/m]</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.10</td> <td>0.92</td> <td>0.512</td> </tr> <tr> <td>1.5</td> <td>0.12</td> <td>1.12</td> <td>0.633</td> </tr> <tr> <td>2.0</td> <td>0.15</td> <td>1.41</td> <td>0.830</td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		Weight per meter [kg/m]	I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.10	0.92	0.512	1.5	0.12	1.12	0.633	2.0	0.15	1.41	0.830
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CF-T80-PK(I) W/M:1.138kg/m	<table border="1"> <thead> <tr> <th colspan="3">GC14*30</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.52</td> <td>0.929</td> </tr> <tr> <td>2.0</td> <td>1.91</td> <td>1.207</td> </tr> </tbody> </table>	GC14*30			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.52	0.929	2.0	1.91	1.207						
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T100-3GK 1.399kg/m	<table border="1"> <thead> <tr> <th colspan="3">GC20*14</th> </tr> <tr> <th>Thickness [mm]</th> <th>I value [ly[cm²]]</th> <th>M/W [kg/m]</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>1.12</td> <td>0.880</td> </tr> <tr> <td>2.0</td> <td>1.39</td> <td>1.140</td> </tr> </tbody> </table>	GC20*14			Thickness [mm]	I value [ly[cm ²]]	M/W [kg/m]	1.5	1.12	0.880	2.0	1.39	1.140						
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T80-S (III) 0.716kg/m	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.15</td> <td></td> </tr> <tr> <td>1.5</td> <td>0.18</td> <td></td> </tr> <tr> <td>2.0</td> <td>0.23</td> <td></td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.15		1.5	0.18		2.0	0.23					
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T80-DS 0.819kg/m	<table border="1"> <thead> <tr> <th rowspan="2">Wall thickness [mm]</th> <th colspan="2">Moment of inertia</th> </tr> <tr> <th>I_x [cm⁴]</th> <th>I_y [cm⁴]</th> </tr> </thead> <tbody> <tr> <td>1.2</td> <td>0.33</td> <td></td> </tr> <tr> <td>1.5</td> <td>0.39</td> <td></td> </tr> <tr> <td>2.0</td> <td>0.47</td> <td></td> </tr> </tbody> </table>	Wall thickness [mm]	Moment of inertia		I _x [cm ⁴]	I _y [cm ⁴]	1.2	0.33		1.5	0.39		2.0	0.47					
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T80-FBB(I) W/M:0.186kg/m		T80-DFB 0.205kg/m																	
GT61-K 0.962kg/m		GT61-ZT 0.546kg/m																	