

木造軸組工法住宅の横架材及び基礎のスパン表【令和7年4月施行対応版】第1版 正誤表

2026年3月4日公開

この正誤表は更新される場合がありますので、最新版は(公財)日本住宅・木材技術センターのHP(<http://howtecs.shop-pro.jp/?pid=189434619>)でご確認ください。

No	ページ	行等	正	誤	備考																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
書籍 なし 付録ディスク																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
1	934	8行目	W <sub>F</sub> 応力用= 2.5kN/m → <b>3.3kN/m</b> ※、W <sub>F</sub> たわみ用= 2.0kN/m → <b>2.8kN/m</b> ※ と出幅= 0.91[m]/0.91[m/P]=1[P]の交点の値が必要最小せいとなる。	W <sub>F</sub> 応力用=2.5kN/m→ <b>2.6kN/m</b> 、W <sub>F</sub> たわみ用=2.0kN/m→ <b>2.1kN/m</b> ※と出幅= 0.91[m]/0.91[m/P]=1[P]の交点の値が必要最小せいとなる。																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
2	934	表4.3.2-9	<p>表 4.3.2-9 (参照 表 2.4.2.1.a-32))</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">応力による必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">出幅 (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>1.8</th><th>3.3</th><th>4.7</th><th>6.2</th><th>7.7</th><th>9.1</th><th>10.6</th><th>12.1</th><th>13.5</th><th>15.0</th><th>16.5</th><th>18.0</th><th>19.4</th><th>20.9</th><th>22.4</th><th>23.8</th><th>25.3</th><th>26.8</th><th>28.2</th><th>29.7</th> </tr> </thead> <tbody> <tr> <td>0.5</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>24</td> <td>27</td> <td>30</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.0</td> <td>15</td> <td>15</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.5</td> <td>15</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">たわみによる必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">出幅 (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>1.5</th><th>2.8</th><th>4.1</th><th>5.4</th><th>6.7</th><th>8.0</th><th>9.3</th><th>10.6</th><th>11.9</th><th>13.2</th><th>14.5</th><th>15.8</th><th>17.1</th><th>18.4</th><th>19.7</th><th>21.0</th><th>22.3</th><th>23.6</th><th>24.9</th><th>26.2</th> </tr> </thead> <tbody> <tr> <td>0.5</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.0</td> <td>24</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.5</td> <td>27</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			応力による必要最小せい(cm)																				出幅 (P)	w <sub>F</sub>																					1.8	3.3	4.7	6.2	7.7	9.1	10.6	12.1	13.5	15.0	16.5	18.0	19.4	20.9	22.4	23.8	25.3	26.8	28.2	29.7	0.5	15	15	15	18	24	27	30	36														1.0	15	15	18	21	24	27	30	36														1.5	15	18	21	24	27	30	33	36																たわみによる必要最小せい(cm)																				出幅 (P)	w <sub>F</sub>																					1.5	2.8	4.1	5.4	6.7	8.0	9.3	10.6	11.9	13.2	14.5	15.8	17.1	18.4	19.7	21.0	22.3	23.6	24.9	26.2	0.5	18	21	24	27	30	30	33	33	36	36	36											1.0	24	27	30	33	36																	1.5	27	33	36																			<p>表 4.3.2-9 (参照 表 2.4.2.1.a-32))</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">応力による必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">出幅 (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>1.2</th><th>2.6</th><th>4.0</th><th>5.3</th><th>6.7</th><th>8.0</th><th>9.4</th><th>10.8</th><th>12.1</th><th>13.5</th><th>14.8</th><th>16.2</th><th>17.5</th><th>18.9</th><th>20.3</th><th>21.6</th><th>23.0</th><th>24.3</th><th>25.7</th><th>27.0</th> </tr> </thead> <tbody> <tr> <td>0.5</td> <td>10.5</td> <td>10.5</td> <td>12</td> <td>15</td> <td>21</td> <td>24</td> <td>27</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.0</td> <td>10.5</td> <td>15</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.5</td> <td>10.5</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">たわみによる必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">出幅 (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>0.9</th><th>2.1</th><th>3.3</th><th>4.4</th><th>5.6</th><th>6.8</th><th>7.9</th><th>9.1</th><th>10.3</th><th>11.4</th><th>12.6</th><th>13.7</th><th>14.9</th><th>16.1</th><th>17.2</th><th>18.4</th><th>19.6</th><th>20.7</th><th>21.9</th><th>23.0</th> </tr> </thead> <tbody> <tr> <td>0.5</td> <td>15</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.0</td> <td>18</td> <td>24</td> <td>30</td> <td>33</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.5</td> <td>24</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			応力による必要最小せい(cm)																				出幅 (P)	w <sub>F</sub>																					1.2	2.6	4.0	5.3	6.7	8.0	9.4	10.8	12.1	13.5	14.8	16.2	17.5	18.9	20.3	21.6	23.0	24.3	25.7	27.0	0.5	10.5	10.5	12	15	21	24	27	33	36													1.0	10.5	15	18	21	24	27	33	36														1.5	10.5	18	21	24	27	30	33	36																たわみによる必要最小せい(cm)																				出幅 (P)	w <sub>F</sub>																					0.9	2.1	3.3	4.4	5.6	6.8	7.9	9.1	10.3	11.4	12.6	13.7	14.9	16.1	17.2	18.4	19.6	20.7	21.9	23.0	0.5	15	21	24	24	27	27	30	30	33	33	33	36	36	36								1.0	18	24	30	33	33	36																1.5	24	30	33	36																																																																																																																																																																																																																																																																																																																																																																							
		応力による必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
出幅 (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		1.8	3.3	4.7	6.2	7.7	9.1	10.6	12.1	13.5	15.0	16.5	18.0	19.4	20.9	22.4	23.8	25.3	26.8	28.2	29.7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
0.5	15	15	15	18	24	27	30	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1.0	15	15	18	21	24	27	30	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1.5	15	18	21	24	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		たわみによる必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
出幅 (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		1.5	2.8	4.1	5.4	6.7	8.0	9.3	10.6	11.9	13.2	14.5	15.8	17.1	18.4	19.7	21.0	22.3	23.6	24.9	26.2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
0.5	18	21	24	27	30	30	33	33	36	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
1.0	24	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
1.5	27	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		応力による必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
出幅 (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		1.2	2.6	4.0	5.3	6.7	8.0	9.4	10.8	12.1	13.5	14.8	16.2	17.5	18.9	20.3	21.6	23.0	24.3	25.7	27.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
0.5	10.5	10.5	12	15	21	24	27	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1.0	10.5	15	18	21	24	27	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1.5	10.5	18	21	24	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		たわみによる必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
出幅 (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		0.9	2.1	3.3	4.4	5.6	6.8	7.9	9.1	10.3	11.4	12.6	13.7	14.9	16.1	17.2	18.4	19.6	20.7	21.9	23.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
0.5	15	21	24	24	27	27	30	30	33	33	33	36	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1.0	18	24	30	33	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
1.5	24	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
3	934	下から2行目	27cm を読み取ることができる。	24cm を読み取ることができる。																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
4	939	3行目	W <sub>F</sub> 応力用=2.8kN/m→ <b>3.1kN/m</b> ※、W <sub>F</sub> たわみ用=2.4kN/m→ <b>2.7 kN/m</b> ※とスパン= 2.73[m]/0.91[m/P]=3[P]の交点の値が必要最小せいとなる。	W <sub>F</sub> 応力用=2.8kN/m→ <b>3.3kN/m</b> ※、W <sub>F</sub> たわみ用=2.4kN/m→ <b>2.5 kN/m</b> ※とスパン= 2.73[m]/0.91[m/P]=3[P]の交点の値が必要最小せいとなる。																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
5	939	表4.3.3-2	<p>表 4.3.3-2 (参照 表 2.4.3.1.a-32))</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">応力による必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">スパン (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>1.4</th><th>2.0</th><th>2.5</th><th>3.1</th><th>3.6</th><th>4.2</th><th>4.7</th><th>5.3</th><th>5.8</th><th>6.4</th><th>6.9</th><th>7.5</th><th>8.0</th><th>8.6</th><th>9.1</th><th>9.7</th><th>10.2</th><th>10.8</th><th>11.3</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td></td> <td></td> </tr> <tr> <td>2.5</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td></td> </tr> <tr> <td>3.0</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>33</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.5</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.0</td> <td>15</td> <td>15</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.5</td> <td>15</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.0</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">たわみによる必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">スパン (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>1.2</th><th>1.7</th><th>2.2</th><th>2.7</th><th>3.2</th><th>3.6</th><th>4.1</th><th>4.6</th><th>5.1</th><th>5.6</th><th>6.1</th><th>6.6</th><th>7.1</th><th>7.6</th><th>8.0</th><th>8.5</th><th>9.0</th><th>9.5</th><th>10.0</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> </tr> <tr> <td>2.5</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>24</td> </tr> <tr> <td>3.0</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> </tr> <tr> <td>3.5</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>30</td> <td>30</td> <td>30</td> <td>30</td> <td></td> <td></td> </tr> <tr> <td>4.0</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>33</td> <td>33</td> <td>33</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td></td> </tr> <tr> <td>4.5</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.0</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			応力による必要最小せい(cm)																				スパン (P)	w <sub>F</sub>																					1.4	2.0	2.5	3.1	3.6	4.2	4.7	5.3	5.8	6.4	6.9	7.5	8.0	8.6	9.1	9.7	10.2	10.8	11.3	2.0	15	15	15	15	15	15	15	15	18	18	21	21	21	24	24	27	27	30	30			2.5	15	15	15	15	15	15	15	18	18	21	21	24	27	27	30	30	33	33	36	36		3.0	15	15	15	15	15	18	21	21	24	27	27	30	33	33	36							3.5	15	15	15	18	18	21	24	24	27	30	33	36	36									4.0	15	15	18	21	21	24	27	27	30	33	36											4.5	15	18	21	21	24	27	27	33	36													5.0	18	21	21	24	27	30	36																	たわみによる必要最小せい(cm)																				スパン (P)	w <sub>F</sub>																					1.2	1.7	2.2	2.7	3.2	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.0	8.5	9.0	9.5	10.0	2.0	15	15	15	15	15	15	15	15	15	15	15	15	18	18	18	18	18	18	18	18	18	2.5	15	15	15	15	15	15	15	18	18	18	18	18	21	21	21	21	21	21	21	21	24	3.0	15	15	18	18	18	18	21	21	21	21	24	24	24	24	24	24	24	27	27	27	27	3.5	15	18	18	21	21	21	24	24	27	27	27	27	27	30	30	30	30	30	30			4.0	18	21	21	24	24	24	27	27	27	30	30	33	33	33	33	33	33	33	36	36		4.5	21	24	24	27	27	27	30	30	33	33	33	36	36	36	36	36	36	36				5.0	21	24	27	30	30	30	33	33	36	36	36											<p>表 4.3.3-2 (参照 表 2.4.3.1.a-32))</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">応力による必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">スパン (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>1.0</th><th>1.6</th><th>2.2</th><th>2.7</th><th>3.3</th><th>3.8</th><th>4.4</th><th>4.9</th><th>5.5</th><th>6.0</th><th>6.6</th><th>7.2</th><th>7.7</th><th>8.3</th><th>8.8</th><th>9.4</th><th>9.9</th><th>10.5</th><th>11.0</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>12</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> </tr> <tr> <td>2.5</td> <td>10.5</td> <td>10.5</td> <td>12</td> <td>12</td> <td>12</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>36</td> <td>36</td> <td></td> <td></td> </tr> <tr> <td>3.0</td> <td>10.5</td> <td>10.5</td> <td>12</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>36</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.5</td> <td>10.5</td> <td>12</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.0</td> <td>10.5</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.5</td> <td>12</td> <td>18</td> <td>18</td> <td>21</td> <td>24</td> <td>24</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.0</td> <td>15</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>33</td> <td>36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="20">たわみによる必要最小せい(cm)</th> </tr> <tr> <th rowspan="2">スパン (P)</th> <th rowspan="2">w<sub>F</sub></th> <th colspan="20"></th> </tr> <tr> <th>0.6</th><th>1.1</th><th>1.6</th><th>2.0</th><th>2.5</th><th>3.0</th><th>3.4</th><th>3.9</th><th>4.4</th><th>4.8</th><th>5.3</th><th>5.8</th><th>6.2</th><th>6.7</th><th>7.2</th><th>7.6</th><th>8.1</th><th>8.6</th><th>9.0</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>10.5</td> <td>12</td> <td>12</td> <td>12</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> </tr> <tr> <td>2.5</td> <td>10.5</td> <td>10.5</td> <td>12</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> </tr> <tr> <td>3.0</td> <td>10.5</td> <td>15</td> <td>15</td> <td>15</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> </tr> <tr> <td>3.5</td> <td>12</td> <td>15</td> <td>18</td> <td>18</td> <td>21</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> </tr> <tr> <td>4.0</td> <td>15</td> <td>18</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>30</td> <td>30</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>33</td> </tr> <tr> <td>4.5</td> <td>15</td> <td>21</td> <td>21</td> <td>24</td> <td>24</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> </tr> <tr> <td>5.0</td> <td>18</td> <td>21</td> <td>24</td> <td>27</td> <td>27</td> <td>30</td> <td>30</td> <td>33</td> <td>33</td> <td>33</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> <td>36</td> </tr> </tbody> </table>			応力による必要最小せい(cm)																				スパン (P)	w <sub>F</sub>																					1.0	1.6	2.2	2.7	3.3	3.8	4.4	4.9	5.5	6.0	6.6	7.2	7.7	8.3	8.8	9.4	9.9	10.5	11.0	2.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5	12	15	15	18	18	21	21	24	24	24	27	27	30	30	2.5	10.5	10.5	12	12	12	15	15	18	18	21	24	24	27	27	30	30	33	36	36			3.0	10.5	10.5	12	15	15	18	18	21	24	24	27	30	30	33	36	36						3.5	10.5	12	15	18	18	18	21	24	27	27	30	33	36									4.0	10.5	15	18	18	21	21	24	27	30	33	36											4.5	12	18	18	21	24	24	27	30	33	36												5.0	15	18	21	24	27	27	30	33	36															たわみによる必要最小せい(cm)																				スパン (P)	w <sub>F</sub>																					0.6	1.1	1.6	2.0	2.5	3.0	3.4	3.9	4.4	4.8	5.3	5.8	6.2	6.7	7.2	7.6	8.1	8.6	9.0	2.0	10.5	10.5	10.5	10.5	12	12	12	15	15	15	15	15	15	15	15	15	18	18	18	18	2.5	10.5	10.5	12	15	15	15	15	15	18	18	18	18	18	18	18	18	21	21	21	21	3.0	10.5	15	15	15	18	18	18	18	21	21	21	21	24	24	24	24	24	24	24	27	3.5	12	15	18	18	21	21	21	24	24	24	24	27	27	27	27	27	27	27	30	30	4.0	15	18	21	21	24	24	24	24	27	27	27	30	30	30	30	30	30	33	33	33	4.5	15	21	21	24	24	24	27	27	30	30	30	33	33	33	33	36	36	36	36	36	5.0	18	21	24	27	27	30	30	33	33	33	36	36	36	36	36	36	36	36	36	36	
		応力による必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
スパン (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		1.4	2.0	2.5	3.1	3.6	4.2	4.7	5.3	5.8	6.4	6.9	7.5	8.0	8.6	9.1	9.7	10.2	10.8	11.3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
2.0	15	15	15	15	15	15	15	15	18	18	21	21	21	24	24	27	27	30	30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
2.5	15	15	15	15	15	15	15	18	18	21	21	24	27	27	30	30	33	33	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
3.0	15	15	15	15	15	18	21	21	24	27	27	30	33	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
3.5	15	15	15	18	18	21	24	24	27	30	33	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
4.0	15	15	18	21	21	24	27	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
4.5	15	18	21	21	24	27	27	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
5.0	18	21	21	24	27	30	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		たわみによる必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
スパン (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		1.2	1.7	2.2	2.7	3.2	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.0	8.5	9.0	9.5	10.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
2.0	15	15	15	15	15	15	15	15	15	15	15	15	18	18	18	18	18	18	18	18	18																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
2.5	15	15	15	15	15	15	15	18	18	18	18	18	21	21	21	21	21	21	21	21	24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
3.0	15	15	18	18	18	18	21	21	21	21	24	24	24	24	24	24	24	27	27	27	27																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
3.5	15	18	18	21	21	21	24	24	27	27	27	27	27	30	30	30	30	30	30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
4.0	18	21	21	24	24	24	27	27	27	30	30	33	33	33	33	33	33	33	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
4.5	21	24	24	27	27	27	30	30	33	33	33	36	36	36	36	36	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
5.0	21	24	27	30	30	30	33	33	36	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		応力による必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
スパン (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		1.0	1.6	2.2	2.7	3.3	3.8	4.4	4.9	5.5	6.0	6.6	7.2	7.7	8.3	8.8	9.4	9.9	10.5	11.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
2.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5	12	15	15	18	18	21	21	24	24	24	27	27	30	30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
2.5	10.5	10.5	12	12	12	15	15	18	18	21	24	24	27	27	30	30	33	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
3.0	10.5	10.5	12	15	15	18	18	21	24	24	27	30	30	33	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
3.5	10.5	12	15	18	18	18	21	24	27	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
4.0	10.5	15	18	18	21	21	24	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
4.5	12	18	18	21	24	24	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
5.0	15	18	21	24	27	27	30	33	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		たわみによる必要最小せい(cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
スパン (P)	w <sub>F</sub>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		0.6	1.1	1.6	2.0	2.5	3.0	3.4	3.9	4.4	4.8	5.3	5.8	6.2	6.7	7.2	7.6	8.1	8.6	9.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
2.0	10.5	10.5	10.5	10.5	12	12	12	15	15	15	15	15	15	15	15	15	18	18	18	18																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
2.5	10.5	10.5	12	15	15	15	15	15	18	18	18	18	18	18	18	18	21	21	21	21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
3.0	10.5	15	15	15	18	18	18	18	21	21	21	21	24	24	24	24	24	24	24	27																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
3.5	12	15	18	18	21	21	21	24	24	24	24	27	27	27	27	27	27	27	30	30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
4.0	15	18	21	21	24	24	24	24	27	27	27	30	30	30	30	30	30	33	33	33																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
4.5	15	21	21	24	24	24	27	27	30	30	30	33	33	33	33	36	36	36	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
5.0	18	21	24	27	27	30	30	33	33	33	36	36	36	36	36	36	36	36	36	36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														