

**Toys and Children's Products Safety Ordinance (Cap. 424)**  
**Proposed Amendments / Updates to Standards Specified for Schedule 2 Products**

***Bunk beds for domestic use "4"***

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
(i)	ASTM F1427-21	<b>ASTM F1427-21e1 (October 2021)</b>	<ul style="list-style-type: none"> <li>● To revise the Warning Labels by boldfacing the words "To help prevent" on the label.</li> </ul>	<ul style="list-style-type: none"> <li>● Fig. 10 (a) - (d)</li> </ul>

***Child safety barriers for domestic use "6"***

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
(i)	ASTM F1004-19	<b>ASTM F1004-21 (June 2021)</b>	<ul style="list-style-type: none"> <li>● To revise the terminology "conspicuous";</li> <li>● To hyphenate the following terminologies: <ul style="list-style-type: none"> <li>- single-action release mechanism</li> <li>- pressure-mounted gate</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>● 3.1.3</li> <li>● 3.1.4</li> <li>● 3.1.5.1, 3.1.14, 6.2.1, 7.10.1, 7.13.1, Note 6, X1.2.6.9</li> </ul>

	Current Specified Standards	Updated Standards (Publication / Effective Date)	Major Changes / Remarks	Affected Clauses (with reference to the Updated Standards)
			<ul style="list-style-type: none"> <li>- hold-open mechanism</li> <li>- completely-bounded openings</li> <li>- Partially-bounded opening</li> <li>- Pressure-Mounted Gate-Mounting Hardware</li> <li>- Hold-open feature;</li> <li>● To make editorial change on the section number from 3.1.15 to 3.1.16 and correct the spelling of the term “gauge”;</li> <li>● To add new terminology “side pressure” and “visual side-pressure indicator”;</li> <li>● To add unit of temperature °F and °C in ambient temperature;</li> <li>● To revise capitalisation of the term “Small Torso Probe” to be expressed in small capital letters;</li> <li>● To make editorial change on the section number from 8.5.3 to 8.5.7;</li> <li>● To add a new section specifying the requirements for visual side-pressure indicators;</li> </ul>	<ul style="list-style-type: none"> <li>● 3.1.9, 7.4</li> <li>● 6.1.1</li> <li>● 6.1.5</li> <li>● 6.7</li> <li>● 7.4</li> <li>● 3.1.16</li> <li>● 3.1.15, 3.1.17</li> <li>● 4.4</li> <li>● 6.1.1, 6.1.4, 7.10.3</li> <li>● 6.7(a), Note 1</li> <li>● 6.8 - 6.8.2.3</li> </ul>

	Current Specified Standards	Updated Standards (Publication / Effective Date)	Major Changes / Remarks	Affected Clauses (with reference to the Updated Standards)																		
			<ul style="list-style-type: none"> <li>● To add unit of measurement for the terms to be expressed in inch (in.) and millimetre (mm);</li> <li>● To emphasise the visual side-pressure indicators are displaying the proper status according to manufacturer's instructions for pressure-mounted gates with visual side-pressure indicators;</li> <li>● To revise the word from "Assure" to "Ensure";</li> <li>● To revise the wording for brackets;</li> <li>● To make editorial changes on the section numbers as follows:</li> </ul> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center; width: 50%;">F1004-19</th> <th style="text-align: center; width: 50%;">F1004-21</th> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">8.5.4</td> <td style="text-align: center;">8.5.3</td> <td style="text-align: center;">● 8.5.3</td> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">8.5.5</td> <td style="text-align: center;">8.5.4</td> <td style="text-align: center;">● 8.5.4</td> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">8.5.6</td> <td style="text-align: center;">8.5.5</td> <td style="text-align: center;">● 8.5.5</td> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">8.5.7</td> <td style="text-align: center;">8.5.6</td> <td style="text-align: center;">● 8.5.6</td> </tr> </table>	F1004-19	F1004-21	-	8.5.4	8.5.3	● 8.5.3	-	8.5.5	8.5.4	● 8.5.4	-	8.5.6	8.5.5	● 8.5.5	-	8.5.7	8.5.6	● 8.5.6	<ul style="list-style-type: none"> <li>● 7.1.1, 7.4, 7.5, 7.8.1, 7.9.1.4(3), 7.9.1.4(4), 7.13.1.2</li> <li>● 7.9.1.2</li> <li>● 7.1.1.3, 7.9.1.4(1), 7.13.1, Note 4, Note 5, Note 6, X1.2.6.8, X1.2.6.9</li> <li>● Note 11</li> </ul>
F1004-19	F1004-21																					
-	8.5.4	8.5.3	● 8.5.3																			
-	8.5.5	8.5.4	● 8.5.4																			
-	8.5.6	8.5.5	● 8.5.5																			
-	8.5.7	8.5.6	● 8.5.6																			

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
			<ul style="list-style-type: none"> <li>● To add one section for the specified location for warning statements in pressure-mounted gates with wall cups or other mounting hardware;</li> <li>● To revise the section number from 8.5.3 to 8.5.7 for labelling requirement for wall cups or other mounting hardware that packed in a hardware bag or similar container;</li> <li>● To add one section for the content to be included in the instructions of pressure-mounted gates with visual side-pressure indicators;</li> <li>● To add rationale for including visual side-pressure indicators' requirement in pressure-mounted gates.</li> </ul>	<ul style="list-style-type: none"> <li>● 8.5.7 – 8.5.7.3</li> <li>● 8.8</li> <li>● 9.5</li> <li>● X1.2.5.4</li> </ul>

***Children's high chairs and multi-purpose high chairs for domestic use "8"***

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
(i)	ASTM F404-20	<b>ASTM F404-21 (January 2022)</b>	<ul style="list-style-type: none"> <li>● To make editorial changes on the section numbers as follows:</li> </ul>	

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>																																							
			<p style="text-align: center;"><b><u>F404-20</u></b>      <b><u>F404-21</u></b></p> <table> <tr> <td>- 7.7.2.1</td> <td>7.7.2.1</td> <td>● 6.5.1.1,</td> </tr> <tr> <td>- 7.7.2.3</td> <td>7.7.2.4</td> <td>6.5.1.2</td> </tr> <tr> <td>- 7.7.2.4 and 7.7.2.5</td> <td>7.7.2.5 and 7.7.2.6</td> <td>● 6.5.1.1</td> </tr> <tr> <td>- 7.7.2.6</td> <td>7.7.2.7</td> <td>● 6.5.1.2</td> </tr> <tr> <td>- 7.7.2.4, 7.7.2.5, 7.7.2.5 and 7.7.2.6</td> <td>7.7.2.6 and 7.7.2.7</td> <td>● 7.7.2.1</td> </tr> <tr> <td>- 7.7.2.4</td> <td>7.7.2.5</td> <td>● 7.7.2.5</td> </tr> <tr> <td>- 7.7.2.5</td> <td>7.7.2.6</td> <td>● 7.7.2.6</td> </tr> <tr> <td>- 7.7.2.6</td> <td>7.7.2.7</td> <td>● 7.7.2.7</td> </tr> <tr> <td>- 7.7.2.6(1)</td> <td>7.7.2.7(1)</td> <td>● Note 13</td> </tr> <tr> <td>- 7.7.2.6(2)</td> <td>7.7.2.7(2)</td> <td>● 7.7.2.7(3)</td> </tr> <tr> <td>● To revise the material used in steel test weight;</td> <td></td> <td>● Note 11</td> </tr> <tr> <td>● To revise the seat back position when adjusting for stability testing;</td> <td></td> <td>● 7.7.2.1</td> </tr> <tr> <td>● To revise the description on how the test weights are oriented in testing by specifying its dimensions and add three subsections (1) to (3) to specify the position of the test weights when testing on different types of high chair;</td> <td></td> <td>● 7.7.2.3, 7.7.2.3 (1) – 7.7.2.3 (3)</td> </tr> </table>	- 7.7.2.1	7.7.2.1	● 6.5.1.1,	- 7.7.2.3	7.7.2.4	6.5.1.2	- 7.7.2.4 and 7.7.2.5	7.7.2.5 and 7.7.2.6	● 6.5.1.1	- 7.7.2.6	7.7.2.7	● 6.5.1.2	- 7.7.2.4, 7.7.2.5, 7.7.2.5 and 7.7.2.6	7.7.2.6 and 7.7.2.7	● 7.7.2.1	- 7.7.2.4	7.7.2.5	● 7.7.2.5	- 7.7.2.5	7.7.2.6	● 7.7.2.6	- 7.7.2.6	7.7.2.7	● 7.7.2.7	- 7.7.2.6(1)	7.7.2.7(1)	● Note 13	- 7.7.2.6(2)	7.7.2.7(2)	● 7.7.2.7(3)	● To revise the material used in steel test weight;		● Note 11	● To revise the seat back position when adjusting for stability testing;		● 7.7.2.1	● To revise the description on how the test weights are oriented in testing by specifying its dimensions and add three subsections (1) to (3) to specify the position of the test weights when testing on different types of high chair;		● 7.7.2.3, 7.7.2.3 (1) – 7.7.2.3 (3)	
- 7.7.2.1	7.7.2.1	● 6.5.1.1,																																									
- 7.7.2.3	7.7.2.4	6.5.1.2																																									
- 7.7.2.4 and 7.7.2.5	7.7.2.5 and 7.7.2.6	● 6.5.1.1																																									
- 7.7.2.6	7.7.2.7	● 6.5.1.2																																									
- 7.7.2.4, 7.7.2.5, 7.7.2.5 and 7.7.2.6	7.7.2.6 and 7.7.2.7	● 7.7.2.1																																									
- 7.7.2.4	7.7.2.5	● 7.7.2.5																																									
- 7.7.2.5	7.7.2.6	● 7.7.2.6																																									
- 7.7.2.6	7.7.2.7	● 7.7.2.7																																									
- 7.7.2.6(1)	7.7.2.7(1)	● Note 13																																									
- 7.7.2.6(2)	7.7.2.7(2)	● 7.7.2.7(3)																																									
● To revise the material used in steel test weight;		● Note 11																																									
● To revise the seat back position when adjusting for stability testing;		● 7.7.2.1																																									
● To revise the description on how the test weights are oriented in testing by specifying its dimensions and add three subsections (1) to (3) to specify the position of the test weights when testing on different types of high chair;		● 7.7.2.3, 7.7.2.3 (1) – 7.7.2.3 (3)																																									

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>																														
			<ul style="list-style-type: none"> <li>● To revise a block of material with negligible weight may be used to stabilise the test weights in testing the high chair;</li> <li>● To add one section specifying the tray position when attaching it to the high chair for testing;</li> <li>● To revise the term “restricting system” to “restraint system”;</li> <li>● To make editorial changes to the section numbers in rationale as follows:</li> </ul> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;"><u>F404-20</u></th> <th style="text-align: center;"><u>F404-21</u></th> <th></th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">- X1.69.4 – X1.69.4.4</td> <td style="text-align: center;">X1.69.5 – X1.69.5.4</td> <td>● X1.69.5 – X1.69.5.4</td> </tr> <tr> <td style="text-align: center;">- X1.69.5</td> <td style="text-align: center;">X1.69.6</td> <td>● X1.69.6</td> </tr> <tr> <td style="text-align: center;">- X1.69.6</td> <td style="text-align: center;">X1.69.7</td> <td>● X1.69.7</td> </tr> <tr> <td style="text-align: center;">- X1.69.7</td> <td style="text-align: center;">X1.69.8</td> <td>● X1.69.8</td> </tr> <tr> <td style="text-align: center;">- X1.69.8</td> <td style="text-align: center;">X1.69.10</td> <td>● X1.69.10</td> </tr> <tr> <td style="text-align: center;">- X1.69.9 – X1.69.9.2</td> <td style="text-align: center;">X1.69.11 – X1.69.11.2</td> <td>● X1.69.11 – X1.69.11.2</td> </tr> <tr> <td style="text-align: center;">- X1.69.10 – X1.69.10.4</td> <td style="text-align: center;">X1.69.12 – X1.69.12.4</td> <td>● X1.69.12 – X1.69.12.4</td> </tr> <tr> <td style="text-align: center;">- X1.69.12 – X1.69.12.2</td> <td style="text-align: center;">X1.69.14 – X1.69.14.2</td> <td>● X1.69.14 – X1.69.14.2</td> </tr> <tr> <td style="text-align: center;">- X1.69.13 – X1.69.13.2</td> <td style="text-align: center;">X1.69.15 – X1.69.15.2</td> <td>● X1.69.15 – X1.69.15.2</td> </tr> </tbody> </table>	<u>F404-20</u>	<u>F404-21</u>		- X1.69.4 – X1.69.4.4	X1.69.5 – X1.69.5.4	● X1.69.5 – X1.69.5.4	- X1.69.5	X1.69.6	● X1.69.6	- X1.69.6	X1.69.7	● X1.69.7	- X1.69.7	X1.69.8	● X1.69.8	- X1.69.8	X1.69.10	● X1.69.10	- X1.69.9 – X1.69.9.2	X1.69.11 – X1.69.11.2	● X1.69.11 – X1.69.11.2	- X1.69.10 – X1.69.10.4	X1.69.12 – X1.69.12.4	● X1.69.12 – X1.69.12.4	- X1.69.12 – X1.69.12.2	X1.69.14 – X1.69.14.2	● X1.69.14 – X1.69.14.2	- X1.69.13 – X1.69.13.2	X1.69.15 – X1.69.15.2	● X1.69.15 – X1.69.15.2	<ul style="list-style-type: none"> <li>● Note 12</li> <li>● 7.7.2.4</li> <li>● Introduction, 7.8.6, 9.3.1–9.3.3</li> </ul>
<u>F404-20</u>	<u>F404-21</u>																																	
- X1.69.4 – X1.69.4.4	X1.69.5 – X1.69.5.4	● X1.69.5 – X1.69.5.4																																
- X1.69.5	X1.69.6	● X1.69.6																																
- X1.69.6	X1.69.7	● X1.69.7																																
- X1.69.7	X1.69.8	● X1.69.8																																
- X1.69.8	X1.69.10	● X1.69.10																																
- X1.69.9 – X1.69.9.2	X1.69.11 – X1.69.11.2	● X1.69.11 – X1.69.11.2																																
- X1.69.10 – X1.69.10.4	X1.69.12 – X1.69.12.4	● X1.69.12 – X1.69.12.4																																
- X1.69.12 – X1.69.12.2	X1.69.14 – X1.69.14.2	● X1.69.14 – X1.69.14.2																																
- X1.69.13 – X1.69.13.2	X1.69.15 – X1.69.15.2	● X1.69.15 – X1.69.15.2																																

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
			<ul style="list-style-type: none"> <li>- X1.69.14 – X1.69.16 – X1.69.14.3 X1.69.16.3</li> <li>● To add rationale for the following sections: <ul style="list-style-type: none"> <li>- Note 11;</li> <li>- 7.7.2.1;</li> <li>- 7.7.2.3;</li> <li>- 7.7.2.4;</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>● X1.69.16 – X1.69.16.3</li> <li>● X1.69.4</li> <li>● X1.69.5.5</li> <li>● X1.69.8.1– X1.69.8.3</li> <li>● X1.69.9 – X1.69.9.1</li> </ul>

#### **Wheeled child conveyances “12”**

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
(i)	ASTM F833-19	<b>ASTM F833-21 (August 2021)</b>	<ul style="list-style-type: none"> <li>● To hyphenate the following terminologies: <ul style="list-style-type: none"> <li>- double-action release mechanism</li> <li>- single-action locking mechanisms</li> <li>- quick-release mechanism;</li> </ul> </li> <li>● To revise the condition of testing conducted on a concrete floor from “shall” to “may” be covered with thick vinyl floor covering;</li> </ul>	<ul style="list-style-type: none"> <li>● 3.1.8, 7.5.5.3, Fig. 23</li> <li>● 3.1.8, 6.4.7.1, 7.5.5.2(3)</li> <li>● 3.1.17</li> <li>● 4.1</li> </ul>

	Current Specified Standards	Updated Standards (Publication / Effective Date)	Major Changes / Remarks	Affected Clauses (with reference to the Updated Standards)
			<ul style="list-style-type: none"> <li>● To add unit of temperature °F and °C in ambient temperature;</li> <li>● To add unit of measurement for the terms to be expressed in inch (in.) and millimetre (mm);</li> <li>● To revise each parking brake shall meet the requirements of this standard in all parking brake engagement positions;</li> <li>● To revise the conformity to requirement for a parking brake release mechanism;</li> <li>● To add three sections and two figures for the requirements of a parking brake release mechanism when evaluated for each seating position of the product;</li> <li>● To add additional requirements for combination unit of a car seat on stroller;</li> <li>● To make editorial changes on the figure numbers as follows:</li> </ul>	<ul style="list-style-type: none"> <li>● 4.4</li> <li>● 7.3.2, 7.3.3, 7.5.2.8, 7.5.3</li> <li>● 6.1.2</li> <li>● 6.1.3</li> <li>● 6.1.3.1 – 6.1.3.3, Fig. 7, Fig. 8</li> <li>● 6.6.1</li> </ul>

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>		<b>Affected Clauses (with reference to the Updated Standards)</b>
			<b><u>F833-19</u></b>	<b><u>F833-21</u></b>	<ul style="list-style-type: none"> <li>● Fig. 9, 6.4.4, 7.5.2.8</li> <li>● Fig. 10, 6.4.6.1, X1.4</li> <li>● Fig. 11, 6.5, 7.7.3</li> <li>● Fig. 12, 6.8, 6.10, 7.12.1.3, 7.12.2.4, 7.18.6, X1.3</li> <li>● Fig. 13, 6.8, 6.10, 7.12.1.5, 7.12.2.6, 7.18.4, 7.18.5</li> <li>● Fig. 14, 7.3.2</li> <li>● Fig. 15, 7.4.1.2, 7.4.1.3, 7.5.2.1, 7.5.2.5, 7.11.1</li> <li>● Fig. 16, 7.4.2.2, X1.2</li> </ul>

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
			<ul style="list-style-type: none"> <li>- Fig. 15      Fig. 17</li> <li>- Fig. 16      Fig. 18</li> <li>- Fig. 17      Fig. 19</li> <li>- Fig. 18      Fig. 20</li> <li>- Fig. 19a     Fig. 21a</li> <li>- Fig. 19b     Fig. 21b</li> <li>- Fig. 19c     Fig. 21c</li> <li>- Fig. 19d     Fig. 21d</li> <li>- Fig. 19       Fig. 21</li> <li>- Fig. 20       Fig. 22</li> <li>- Fig. 21       Fig. 23</li> <li>- Fig. 22       Fig. 24</li> <li>- Fig. 23       Fig. 25</li> <li>- Fig. 24       Fig. 26</li> <li>- Fig. 25       Fig. 27</li> </ul>	<ul style="list-style-type: none"> <li>● Fig. 17, 7.5.2.1, 7.5.2.8</li> <li>● Fig. 18, 7.5.4.2</li> <li>● Fig. 19, 7.5.4.2</li> <li>● Fig. 20, 7.5.4.6</li> <li>● Fig. 21, 7.5.5.1 (1)</li> <li>● Fig. 21, 7.5.5.1 (2)</li> <li>● Fig. 21, 7.5.5.2 (1)</li> <li>● Fig. 21, 7.5.5.2 (2)</li> <li>● 7.5.5.2 (3)</li> <li>● Fig. 22, 7.5.5.2 (1), 7.5.5.2 (2), 7.5.5.2 (3)</li> <li>● Fig. 23, 7.5.5.3</li> <li>● Fig. 24, 7.6.3</li> <li>● Fig. 25, 7.6.4</li> <li>● Fig. 26, 7.9.4.1</li> <li>● Fig. 27, 7.11.3</li> </ul>

	<b>Current Specified Standards</b>	<b>Updated Standards (Publication / Effective Date)</b>	<b>Major Changes / Remarks</b>	<b>Affected Clauses (with reference to the Updated Standards)</b>
			<ul style="list-style-type: none"> <li>- Fig. 26      Fig. 28</li> <li>- Fig. 27      Fig. 29</li> <li>- Fig. 28      Fig. 30</li> <li>- Fig. 29      Fig. 31</li> <li>- Fig. 30      Fig. 32</li> <li>- Fig. 31      Fig. 33</li> <li>- Fig. 32      Fig. 34</li> <li>- Fig. 33      Fig. 35</li> <li>- Fig. 34      Fig. 36</li> <li>- Fig. 35      Fig. 37</li> <li>- Fig. 36      Fig. 38</li> </ul>	<ul style="list-style-type: none"> <li>● Fig. 28, 7.13.1.4, 7.13.1.5</li> <li>● Fig. 29, 7.13.1.4, 7.13.1.5</li> <li>● Fig. 30, 7.13.2.3</li> <li>● Fig. 31, 7.15.1</li> <li>● Fig. 32, 7.15.2</li> <li>● Fig. 33, 7.16.1.1</li> <li>● Fig. 34, 7.16.1.2</li> <li>● Fig. 35, 7.17.2</li> <li>● Fig. 36, 7.18.2, 7.18.3</li> <li>● Fig. 37, 7.18.3</li> <li>● Fig. 38, 7.19.2</li> </ul>