

**Table Listing Changes to PS 2-10**

**Standing Committee Approved Revisions for PS 2-18**

Item	Section	Change	Reason
<b>1</b>	<b>Title</b>	<b>Revised title, and changed the term used throughout the standard to “wood structural panel”</b>	<b>To align term with the that used in U.S. building codes</b>
2	Keywords	Deleted “waferboard” from keywords	Waferboard production is negligible or nonexistent
3	2.3, 2.4	Definitions for Exposure 1 and Exterior bond classifications move to definitions section. Previously provided in sections 4.1.1.1 and 4.1.1.2. <b>Revised definition for Exposure 1</b>	Editorial. Revision to Exposure 1 clarifies intended application
4	2.9	Definition for OSB revised	To reflect industry practice
<b>5</b>	<b>2.10, 4.1.4</b>	<b>Added Advisory Note regarding minimum thickness in IBC and IRC for wall sheathing</b>	<b>Guidance that reflects U.S. building codes</b>
<b>6</b>	<b>2.19</b>	<b>Inserted definition for term “Sized for Spacing”</b>	<b>Clarifies an industry term related to finished panel size</b>
7	2.23	Revised definition for “As-shipped moisture content”	Aligns definition with industry practice
8	3.1, 3.2	ASTM standards and other reference documents updated to current edition	Editorial change
9	3.2	Added references to ISO 17020, ISO 17025 and ISO 17065	Clarifies the criteria for testing and inspection agencies
<b>10</b>	<b>4.1.2, 4.1.2.4</b>	<b>Added grade for Structural I Single Floor</b>	<b>New grade was added based on marketplace interest</b>
<b>11</b>	<b>5.2.1.1, 5.2.1.2</b>	<b>Revised sections dealing with measuring dimensions</b>	<b>Added details to clarify industry practice</b>
12	Table 1	Revised footnote 2 to permit other Performance Categories	Editorial
<b>13</b>	<b>5.3.2</b>	<b>Revised section to clarify linear expansion qualification process must satisfy only one of the moisture cycles and eliminated criteria for thickness swell after wet-one-side method</b>	<b>Clarified the intent of the section and industry practice</b>
<b>14</b>	<b>Table 3</b>	<b>Added deflection criteria for wall sheathing tested to uniform load</b>	<b>Criteria added to reflect expected end-use performance</b>
15	Table 8	Revised reference values for 48/24 Structural I Sheathing in cross panel direction	Corrected value
16	7.8.2.1	Revised sentence dealing with pressure applied during moisture cycle	Clarified laboratory practice

18	7.16.3, 7.17.3	Correct oven air exchange specification.	Correction
19	8.2	Revise definitions of qualified testing and inspection agency	Provides criteria on testing and inspection agencies
20	8.3	Add reference to Structural I Single Floor grade; add a requirement for panel mark legibility after weathering; add an advisory note for abbreviations; add optional mark for Sized for Spacing	Provides clarification on panel marking
21	8.3.1	Add an alternate means of voiding marks	Based on industry practice and methods of other panel standards
22	APP C	Revised to reflect current version	Added comments on revisions made in this current edition
23	APP E	Replaced text with references to NIST website as source for NIST Handbooks 130 and 133	Assures referenced standards are current
24	APP F	Deleted appendix on Green Building Attributes	Deemed marginally relevant and quickly outdated
26	APP G	Revised appendix dealing with formaldehyde regulations applicable to PS 2 panels	Updated references