Summary of Proposed Changes to PS 1-19

March 2019 Ballot Draft and June 2019 Standing Committee Meeting

Item	Section	Description of change	Justification
1	Various	Add references to principles of ASTM D906 and	Wood failure testing and analysis needed reference to
_		D5266.	provide better description of methods
2	Various	Revised test speed for glue bond test.	Based on a PS 1 Bond Task Group recommendation that
-		5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	considered changes to the bond test methods
3	Table 8	Corrected footnote (a) to be consistent with footnote	These are corrections
3	Table 8	(a) of Table 7.	These are corrections
		Corrected footnote (b) - Panel strength axis shall be	
		perpendicular to the framing unless otherwise noted	
4	Section	Footnote not explained (point of max defl)	Footnote added as in previous edition
7	6.2.2.4	Toothote not explained (point of max dell)	Toothote added as in previous edition
5	Terms	Added note that minimum wall sheathing	Reflects code provision for wall sheathing and industry
		Performance Category in IRC/IBC is 3/8. Added terms	practices.
		for indents and depressions.	F
6	Table 2	Footnote c	Updated reference to PS 2
7	5.6.5	Section revised to replace table with text	Editorial format change
8	5.8	D-D grade was added for panels with butt-jointed	To make consistent with other sheathing grades
	_	centers in section 5.8.b	00
9	Appendix E	Revised Appendix on Weights and Measures	Creates reference to most current NIST Handbook
		regulations	
10	Appendix F	Deleted Appendix on Environmental Attributes	Not germane to the standard
11	Appendix G	Revised Appendix on Formaldehyde regulations	Updated to most current regulations
12	7.3	Some grademarking provisions may benefit from	Revised section
		updating, especially considering inkjets	
13	5.8.4	Reworded requirements for sanded sheathing. Added	Section revised
		grading method for indents for touch sanded panels	
14	Appendix C	Describe changes leading to PS 1-19	Listed major changes made to this edition
15	5.5.1	Added reference to section 5.8.7 to qualify alternate	Permits performance testing per 5.8.7 performance
		veneer thicknesses	criteria for alternate thickness veneers
16	7.2 & REF	Add references to accreditation standards for ISO	Updated definitions for inspection and testing agency
	Pubs	17025, ISO 17020 and ISO 17065	
	section		
17	Table of	Shortened Table of Contents to Primary Level only	Reduced excessive listing of subsections
	Contents		
18	Table 10,	Add 9/16 CAT to tables. Add language that other CATs	Added reference to this common panel type and that
	App D	are allowed.	other thicknesses are permitted
19	Terms and	Added term for Sized for Spacing	Defined this common labeling term
	7.3		
20	5.10.1	Length and width measurement methods clarified	Provides additional guidance to common industry method
21	5.10.2	Clarified measurement point for panel thickness	Provides additional guidance to common industry method
22	Terms	Added terms for depression and intents	Defined term and grading methods within the standard
23	3	Updated reference standards to current years	Routine update
24	4.2.1, 4.2.2	Moved definitions for Exposure 1 and Exterior bond	Moves definitions into more logical location
4	7.2.1, 4.2.2	classifications into the Terminology section	Moves definitions into more logical location
25	5.4	Added grading provision for depressions	Addresses industry grading procedure
26	5.6.3	Revised description of underlayment	Eliminates unnecessary description
27	5.8.5	Revised section heading	Editorial change
28	6.1.3.2,	Reference the principles of ASTM D906 and ASTM	Provides clarification on principles of testing methods
20	6.1.3.3	D5266	Trovides didiffication on principles of testing metrious
29	7.1	Added statement regarding permanence of the	Clarifies intent of trademark ink quality
	,. <u>.</u>	trademark ink	olarines interior diductival kilk quality
30	Terms and	Added term for "compound boat" patch and revised	Based on a research study, patches with rounded ends
	5.4.2.4	the A-grade criteria to permit boat and compound	(with radii of 3/8" or less) were found to perform suitably
		boat patches with end radii to 3/8" or less.	, , , , , , , , , , , , , , , , , , , ,