

# American Lumber Standard Committee, Incorporated®

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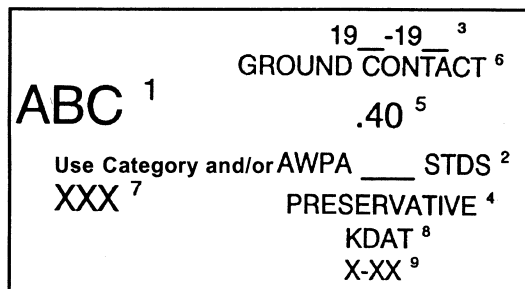
## ACCREDITED AGENCIES FOR SUPERVISORY AND LOT INSPECTION OF PRESSURE TREATED WOOD PRODUCTS

February 2017

(this list supercedes all previous lists)

### Agencies Accredited by the Board of Review of the American Lumber Standard Committee, Incorporated and Typical Quality Marks

#### Interpreting a Quality Mark



- 1 – The identifying symbol, logo, or name of the accredited agency.
- 2 – The applicable American Wood Protection Association (AWPA) standard and Use Category.
- 3 – The year of treatment if required by AWPA Standard/Use Category.
- 4 – The preservative used, which may be abbreviated.
- 5 – The preservative retention.
- 6 – The exposure category (e.g. Above Ground, Ground Contact, etc.).
- 7 – The company name and location of home office; or company name and number; or company number.
- 8 – If applicable, moisture content after treatment.
- 9 – If applicable, length, and/or class.

As specified below for particular agencies, some or all of the following American Wood Protection Association use-category standards are used by American Lumber Standard Committee, Incorporated accredited agencies which supervise facilities which pressure treat wood products:

#### Service Conditions for AWPA Use Category Designations

USE CATEGORY	SERVICE CONDITIONS	USE ENVIRONMENT	COMMON AGENTS OF DETERIORATION	TYPICAL APPLICATIONS
UC1 INTERIOR/ DRY	Interior construction Above Ground Dry	Continuously protected from weather or other sources of moisture	Insects only	Interior construction and furnishings
UC2 INTERIOR/ DAMP	Interior construction Above Ground Damp	Protected from weather, but may be subject to sources of moisture	Decay fungi and insects	Interior construction
UC3A ABOVE GROUND Protected	Exterior construction Above Ground Coated & rapid water runoff	Exposed to all weather cycles, not exposed to prolonged wetting	Decay fungi and insects	Coated millwork, siding and trim
UC3B ABOVE GROUND Exposed	Exterior construction Above Ground Uncoated or poor water runoff	Exposed to all weather cycles including prolonged wetting	Decay fungi and insects	Decking, deck joists, railings, fence pickets, uncoated millwork

<b>UC4A GROUND CONTACT General Use</b>	<b>Ground Contact or Fresh Water Non-critical components</b>	Exposed to all weather cycles, normal exposure conditions	Decay fungi and insects	Fence, deck, and guardrail posts, crossties & utility poles (low decay areas)
<b>UC4B GROUND CONTACT Heavy Duty</b>	<b>Ground Contact or Fresh Water Critical components or difficult replacement</b>	Exposed to all weather cycles, high decay potential includes salt water splash	Decay fungi and insects with increased potential for biodeterioration	Permanent wood foundations, building poles, horticultural posts, crossties & utility poles (high decay areas)
<b>UC4C GROUND CONTACT Extreme Duty</b>	<b>Ground Contact or Fresh Water Critical structural components</b>	Exposed to all weather cycles, severe environments extreme decay potential	Decay fungi and insects with extreme potential for biodeterioration	Land & Freshwater piling, foundation piling, crossties & utility poles (severe decay areas)
<b>UC5A MARINE USE Northern Waters</b>	<b>Salt or brackish water and adjacent mud zone Northern waters</b>	Continuous marine exposure (salt water)	Salt water organisms	Piling, bulkheads, bracing
<b>UC5B MARINE USE Central Waters</b>	<b>Salt or brackish water and adjacent mud zone NJ to GA, south of San Francisco</b>	Continuous marine exposure (salt water)	Salt water organisms Including creosote tolerant <i>Limnoria tripunctata</i>	Piling, bulkheads, bracing
<b>UC5C MARINE USE Southern Waters</b>	<b>Salt or brackish water and adjacent mud zone South of GA, Gulf Coast, Hawaii, and Puerto Rico</b>	Continuous marine exposure (salt water)	Salt water organisms Including <i>Martesia, Sphaeroma</i>	Piling, bulkheads, bracing

\*\*\* For additional information concerning the AWPAs Use Category treatment requirements contact the American Wood Protection Association, P.O. Box 361784, Birmingham, AL 35236-1784 (Telephone 205.733.4077, Fax 205.733.4075, e-mail: email@awpa.com, url: www.awpa.com).

As specified in the following tables, some or all of the following preservatives are used:

KEY TO THE FOLLOWING TABLES

CCA	- chromated copper arsenate	1	- sawn material and plywood
ACZA	- ammoniacal copper zinc arsenate	2	- plywood only
ACC	- acid copper chromate	3	- sawn material only
ACQ	- alkaline copper quat.	R	- round commodities
CuN	- copper nahpthenate		
PCP	- pentachlorophenol	SP	- southern pine
CR	- creosote and/or solutions	RP	- red pine
SBX	- borates	PP	- ponderosa pine
CA	- copper azole	HF	- hem-fir
CX	-copper HDO	DF	- coastal Douglas fir
KDS	-alkaline copper betaine	LP	- lodgepole pine
EL2	-DCOI + Imidacloprid	WH	- western hemlock
PTI	-propiconazole tebuconazole imidacloprid	RDP	- radiata pine
		CP	- caribbean pine
		EWP	- eastern white pine
		JP	- jack pine

ACCREDITED AGENCY AND ADDRESSES

TYPICAL QUALITY MARK

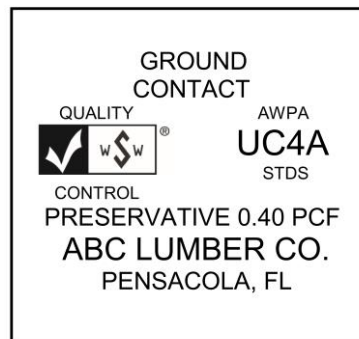
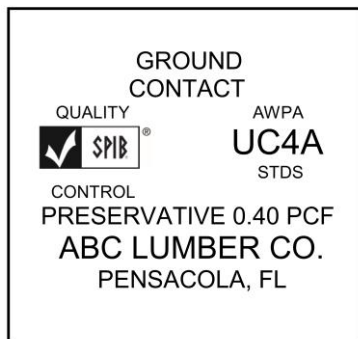
TABLE OF COMMODITIES, BY SPECIES AND PRESERVATIVE (see key)

**Bode Inspection, Inc.**  
 P.O. Box 307  
 Beaverton, OR 97075-0307  
 503.590.3555  
 503.590.2802 (f)  
 e-mail: bodeins@comcast.net



	HF	DF	WH
CCA	1	1,R	R
ACZA	1	1,R	R
ACC	1	1,R	R
ACQ	1	1,R	
CuN	1	1,R	R
PCP	1	1,R	R
CR	1	1,R	R
CA	3	1	3
SBX	1	1	1

**Southern Pine Inspection Bureau**  
 4555 Spanish Trail  
 Pensacola, FL 32504  
 850.434.5011  
 850.434.5388 (f)  
 e-mail: spib@spib.org



ALL AWPA APPLICABLE SPECIES	
CCA	1,R
PCP	R
CR	R
ACQ	1
ACZA	1
ACC	1
SBX	1
CA	1,R
EL2	1
PTI	1
KDS	1,R

Southern Pine Inspection Bureau maintains a laboratory accredited for the analysis of wood samples pressure treated with the following preservative(s): CCA, ACC, ACZA, SBX, PCP, CR, CA, ACQ, EL2, PTI, and KDS.

**Timber Products Inspection**  
 P.O. Box 919  
 Conyers, GA 30012  
 770.922.8000  
 770.922.1290 (f)  
 e-mail: jwilliams@tpinspection.com



ALL AWPA APPLICABLE SPECIES	
CCA	1,R
ACZA	1,R
ACC	1,R
ACQ	1,R
CuN	1,R
PCP	1,R
CR	1,R
SBX	1
CA	1,R
CX	1
EL2	1
PTI	1
KDS	1,R

Timber Products Inspection maintains a laboratory accredited for the analysis of wood samples pressure treated with the following preservative(s): CCA, ACZA, ACC, ACQ, CuN, PCP, CR, SBX, CA, CX, EL2, PTI, and KDS.

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