

TABLE OF RANDOM LENGTHS ALL WEST COAST SPECIES

See Western Red Cedar, Para. 260-b, for items not covered under "ALL SPECIES."

260-a. Standard lengths are multiples of 1'. Standard random length loading practices for some items are listed below. In all items longer lengths than those listed may be included at shipper's option.

(a) FINISH, CASING and BASE.

"C&BTR" GRADE

3' to 16' or longer; not less than 90% 7' to 16'
or longer; not more than 3% 3' and/or 4'.

"D" GRADE

to 16' or longer; not less than 80% 7' to 16'
or longer.

"E" GRADE

3' and longer.

(b) FLOORING, CEILING and SIDING.

"C&BTR" GRADE

4' to 16' or longer; not less than 90% 8' to 16'
or longer; not more than 3% 4' and/or 5'.

"D" GRADE

4' to 16' or longer; not less than 80% 8' to
16' or longer.

"E" GRADE

4' or longer.

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(c) STEPPING.

"C&BTR" GRADE

3' to 16' or longer; not less than 70%
10' to 16' or longer.

(d) GUTTER.

GUTTER GRADE

8' to 24' or longer; average 18' or longer.

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ALL WEST COAST SPECIES**

- (c) **MOULDINGS.**
“MOULDINGS” GRADE
4' to 16' or longer; not less than 85% 8' to 16' or longer.

- (f) **BOARDS.**
“SELECT MERCHANTABLE,” “CONSTRUCTION” and “STANDARD” GRADES
6' to 16' or longer.

- (g) **LIGHT FRAMING.**
“CONSTRUCTION” and “STANDARD” GRADES
6' to 16' or longer.

- (h) **STRUCTURAL FRAMING.**
“STRUCTURAL” GRADES
2" thick — 6' to 16' and longer. 3" and 4" thick — 8' to 16' and longer.

- (i) **BEAMS and STRINGERS, POST and TIMBERS.**
“SELECT STRUCTURAL,” “NO. 1 STRUCTURAL,” “NO. 2 STRUCTURAL,” and “STANDARD” GRADES
8' to 16' or longer.

- (j) **INDUSTRIAL CLEARS.** All thicknesses.
ALL GRADES
6' to 16' or 6' to 20' at mill's option.
(Shorter lengths are available if ordered)

**TABLE OF RANDOM LENGTHS
ALL WEST COAST SPECIES**

260-b. Standard lengths are multiples of 1'. Standard random length loading practice for some items is listed below. On all items longer lengths than those listed may be included at shipper's option.

(a) FINISH, CLEAR PANELING and CEILING.

“A” GRADE

3' to 16' or longer; not less than 85% 8' to 16' or longer — not more than 15% 3' to 7'.

“B” GRADE

3' to 16' or longer; not less than 75% 8' to 16' or longer.

(b) BEVEL SIDING.

Standard lengths are 3' and longer. Multiples of 1'. Standard bundles are 6' to 16' with the inclusion of 17' to 20' optional with the shipper.

“CLEAR HEART” GRADE

“A” GRADE

6" and narrower; not more than 20% of the footage may be 6' and 7' bundles. 8" and wider; not more than 15% of the footage may be 6' and 7' bundles.

“B” GRADE

Not more than 20% of the footage may be 6' and 7' bundles.

“C” GRADE

No specified percentage of lengths guaranteed.

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(c) TIGHT KNOT PANELING and SIDINGS.

“SELECT KNOTTY” GRADE

3' to 16' or longer; not less than 85% 8' to 16' or longer — not more than 15% 3' to 7'.

“QUALITY KNOTTY” GRADE

3' to 16' or longer; not less than 75% 8' to 16' or longer — not more than 25% 3' to 7'.

**TABLE OF RANDOM LENGTHS
ALL WEST COAST SPECIES**

260-r. LENGTHS IN RADIUS EDGE DECKING

In specifications for assorted lengths, random lengths, standard stock lengths and for lengths unspecified or indefinite as to range or assortment, standard practice shall be to furnish a fair assortment of standard stock lengths of 10' to 16', 18' or 20', except percentages of total board-foot quantities in length under 10' shall be permitted as follows:

Grade	4' and/or 5'	6' and/or 7'	8' and or 9'
Premium	0%	5%	7%
Standard	0%	6%	8%

Any unfilled portion of 6' and/or 7' may be filled in 8' and/or 9'.

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COMMONLY USED LUMBER ABBREVIATIONS

280.

AAR — Association American Railroads

AD — Air dried

ADF — After deduction freight

ALS — American Lumber Standards

AST — At ship tackle

AV — Average

AW&L — All widths and lengths

BD — Board

BD. FT. — Board feet

BDL — Bundle

BEV — Bevel

BH — Boxed heart

B/L, BL — Bill of lading

BM — Board measure

BSND — Bright sapwood no defect

BTR — Better

c — Allowable stress in compression in lbs. per square inch

CB — Center beaded

CF — Cost and freight

CIF — Cost, insurance and freight

CIFE — Cost, insurance, freight, exchange

C/L — Carload

CLG — Ceiling

CLR — Clear

CM — Center matched

CS — Caulking seam

CSG — Casing

CV — Center V

DET — Double end trimmed

DF — Douglas fir

DIM — Dimension

DKG — Decking

D/S, DS — Drop siding

D&M — Dressed and matched

D&CM — Dressed and center matched

D&SM — Dressed and standard matched

D2S&CM — Dressed two sides and center matched

D2S&SM — Dressed two sides and standard matched

E — Edge

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COMMONLY USED LUMBER ABBREVIATIONS

EB1S — Edge bead one side
EB2S, SB2S — Edge bead two sides
E&CB2S, DB2S, BC&2S — Edge and center bead two sides
EV1S, SV1S — Edge vee one side
EV2S, SV2S — Edge vee two sides
E&CV1S, DV1S, V&CV1S — Edge and center vee one side
E&CV2S, DV2S, V&CV2S — Edge and center vee two sides
EE — Eased edges
EG — Edge (vertical) grain
EM — End matched
f — Allowable stress in bending lbs. per square inch
FAS — Free alongside (vessel)
FG — Flat (slash) grain
FLG — Flooring
FOB — Free on board (named point)
FOHC — Free of heart center
FRT — Freight
Ft — Foot
FT. BM — Feet board measure
FT. SM — Feet surface measure
H. B. — Hollow back
HEM — Hemlock
H & M — Hit and miss
H or M — Hit or miss
IN — Inch or inches
JTD — Jointed
KD — Kiln dried
LBR — Lumber
LCL — Less than carload
LGR — Longer
LGTH — Length
LIN — Lineal
LNG — Lining
M — Thousand
M. BM — Thousand (ft.) board measure
MC — Moisture content
MERCH — Merchantable
MG — Mixed grain
MLDG — Moulding
MSR — Machine Stress Rated
N — Nosed
NBM — Net board measure

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COMMONLY USED LUMBER ABBREVIATIONS

	N1E — Nose one edge
	PARA. — Paragraph
	PART — Partition
	PAT — Pattern
	PET — Precision end trim
	PLIB — Pacific Lumber Inspection Bureau
	RDM — Random
	REG — Regular
	RGH — Rough
	R/L, RL — Random lengths
	R/W, RW — Random widths
	SB1S — Single bead one side
	SDG — Siding
	SEL — Select
	SG — Slash (flat) grain
	SIT. SPR — Sitka spruce
	S/L or SL — Shiplap
	STD. M — Standard matched
	SM — Surface measure
	SQ — Square
	SQRS — Squares
	SR — Stress Rated
	STD — Standard
	STK — Stock
	STPG — Stepping
	STRUCT — Structural
	S&E — Side and edge
	S1E — Surfaced one edge
	S2E — Surfaced two edges
	S1S — Surfaced one side
	S2S — Surfaced two sides
	S4S — Surfaced four sides
10	S1S&CM — Surfaced one side and center matched
	S2S&CM — Surfaced two sides and center matched
	S4S&CS — Surfaced four sides and caulking seam
	S1S1E — Surfaced one side, one edge
	S1S2E — Surfaced one side, two edges
	S2S1E — Surfaced two sides, one edge
	S2S&SM — Surfaced two sides and standard matched
	TBR — Timber
	T&G — Tongued and grooved
	VG — Vertical (edge) grain

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COMMONLY USED LUMBER ABBREVIATIONS

WCLB or WCLIB — West Coast Lumber Inspection
Bureau

WH — Western hemlock

WDR — Wider

WRC — Western red cedar

WT — Weight

WTH — Width

SYMBOLS

" — Inch or inches

' — Foot or feet

x — By, as 4x4

4/4, 5/4, 6/4, etc. — Thickness expressed in fractions