



Viking Fence Co. Ltd

9602 Gray Blvd
Austin, Texas 78758
Sales and Service (512) 837-6411
Fax (512) 837-9468

VIKING FENCE GRADING STANDARDS - 2019 GENERAL DESCRIPTION – PICKETS ONLY

VIKING FENCE CO. GRADING STANDARDS MEET OR EXCEED WEST COAST LUMBER GRADING RULES.
ALL BOARDS ARE APPROX. 50% THICKER THAN THE INDUSTRY STANDARD.
BOARDS ARE PREDOMINANTLY **GREEN** (I.E. CONTAINING MOISTURE) **WESTERN RED CEDAR**. IN LAYMAN TERMS, THE CHARACTERISTICS OF OUR LUMBER PICKETS ARE AS FOLLOWS:

VIKING SELECT GRADE (PREMIUM STK)

VIKING'S STK WESTERN RED CEDAR BOARD IS OUR TOP OF THE LINE OFFERING.

¾" THICK BOARD OR THICKER (WHEN AVAILABLE)
SELECT TIGHT KNOT MEANS KNOT SIZE IS LIMITED AND SOUND
BOTH SIDES ARE GRADED TO SAME STANDARD - SAME BEAUTY ON BOTH SIDES
AVAILABLE IN S1S2E (SMOOTH 1 SIDE, SMOOTH 2 EDGES) – ONE ROUGH SIDE
6" NOMINAL WIDTHS ONLY
BEST PICKET ON THE MARKET – BAR NONE!

VIKING RESIDENTIAL GRADE (QUALITY)

THIS GRADE OF WESTERN RED CEDAR MEETS ALL COMMON RESIDENTIAL FENCING STANDARDS.

¾" THICK BOARD. S1S2E OR ROUGH 4-SIDED.
THE MILLED SIDE IS THE GRADED SIDE. THE REVERSE SIDE MAY HAVE CHARACTERISTICS APPROXIMATELY ONE GRADE LOWER THAN THE FACE.
A SMALL PERCENTAGE OF KNOT HOLES WILL BE PRESENT.
AVAILABLE IN 4" AND 6" NOMINAL WIDTHS

VIKING RUSTIC GRADE (BUILDERS-GRADE)

LUMBER OF THIS GRADE IS SUITABLE FOR LOW GRADE FENCING AND PERMITS ALL CHARACTERISTICS WHICH DO NOT INTERFERE WITH USE OF THE PIECE. KNOT HOLES WILL BE PRESENT. THE KEY CHARACTERISTIC IS FUNCTIONALITY.

"NO. 4 FENCING." (ECONOMY GRADE)

LUMBER OF THIS GRADE IS ALLOWED ANY VISIBLE DEFECT. THIS IS A NO WARRANTY BOARD.

FOR MORE DETAILS ON OUR GRADING STANDARDS, PLEASE SEE OUR DETAILED STANDARD GRADING SHEET.

LUMBER GRADING STANDARDS

DETAILED STANDARDS – ROUGH SAWN BOARDS

VIKING FENCE CO. GRADING STANDARDS EXCEED WEST COAST LUMBER GRADING RULES. STANDARDS ARE DEFINED AS FOLLOWS FOR **ROUGH-SAWN BOARDS**:

BOARDS MAY BE ROUGH OR SURFACED AIR DRIED, KILN DRIED OR GREEN. THERE ARE THREE GRADES: NO. 1, NO. 2, AND NO. 3. NO. 1 AND NO. 2 FENCING BOARDS ARE SELECTED FOR TIGHT CONSTRUCTION. THE GRADE IS DETERMINED FROM THE BEST FACE. **THE REVERSE SIDE MAY HAVE CHARACTERISTICS APPROXIMATELY ONE GRADE LOWER THAN THE FACE, EXCEPT FOR STK GRADE WHICH IS SAME GRADE ON BOTH SIDES.**

“NO. 1 FENCING.” - PREMIUM SELECT TIGHT KNOT (STK)

CHARACTERISTICS AND LIMITING PROVISIONS ARE:

CHECKS.	PINHOLES.
SHAKES—FINE.	SKIPS—HIT AND MISS.
SPLITS—SHORT.	KNOTS—SOUND AND TIGHT, LIMITED IN SIZE
SPIKE KNOTS—APPROXIMATELY ½ FACE WIDTH OR EQUIVALENT.	

S1S BOARDS MAY HAVE A TOLERANCE OF 1/16” OVER OR UNDER THE NET INVOICED THICKNESS. ROUGH-SAWN BOARDS MAY HAVE A TOLERANCE OF 1/8” OVER OR UNDER THE INVICED THICKNESS. IN ROUGH WIDTHS A VARIATION ALONG THE LENGTH OF EACH PIECE OF 3/16” FROM MAXIMUM TO MINIMUM WIDTH SHALL BE PERMITTED IN NOT TO EXCEED 20% OF THE PIECES.

“ NO.2 FENCING” (RESIDENTIAL GRADE)

CHECKS	SPLITS—MEDIUM
PINHOLES.	SKIPS—HIT OR MISS
SHAKES—FINE.	WANE—1/2 THICKNESS, 1/3 WIDTH
UN SOUND WOOD—SMALL SPOTS OR EQUIVALENT STREAKS.	
WHITE SPECK NOT LIMITED, FIRM HONEYCOMB 1/3 WIDTH.	
KNOTS—GRADE INCLUDES SOUND TIGHT KNOTS AS WELL AS POTENTIAL LOOSE KNOTS, BLACK RING KNOTS. A PERCENTAGE OF BOARDS WILL HAVE KNOT HOLES.	
SPIKE KNOTS—APPROXIMATELY ¾ FACE WIDTH	
GRUB OR TEREDO HOLES—SURFACE HOLES ALLOWED.	

S1S BOARDS MAY HAVE TOLERANCE OF 1/16” OVER OR UNDER THE NET INVOICED THICKNESS. ROUGH-SAWN BOARDS MAY HAVE A TOLERANCE OF 3/16” OVER OR UNDER THE INVOICED THICKNESS. IN ROUGH WIDTHS A VARIATION ALONG THE LENGTH OF EACH PIECE OF 3/16” FROM MAXIMUM TO MINIMUM WIDTH SHALL BE PERMITTED.

“NO. 3 FENCING.” (RUSTIC/BUILDERS-GRADE)

LUMBER OF THIS GRADE IS SUITABLE FOR LOW GRADE FENCING AND PERMITS ALL CHARACTERISTICS WHICH DO NOT INTERFERE WITH USE OF THE PIECE.

S1S BOARDS MAY HAVE A TOLERANCE OF 3/16” OVER OR UNDER THE NET INVOICED THICKNESS. BOARDS RESAWN FROM SURFACED STOCK PERMITS EDGE SKIPS NOT TO EXCEED ¼” ROUGH-SAWN BOARDS MAY HAVE A TOLERANCE OF ¼” OVER OR UNDER THE INVOICED THICKNESS. VARIATION IN WIDTH NOT TO EXCEED ½” IN ROUGH MATERIAL. AN UNLIMITED AMOUNT OF WANE IS ALLOWED.