



Hood Distribution

4725 Auburn Knightdale Road,
Raleigh, NC 27610 • (919) 772-7550
www.hooddistribution.com

DOMESTIC HARDWOOD LUMBER (S3S in Stock)

4/4-8/4 in Stock - 10/4-16/4 Available on Request

Alder	Basswood	Walnut	Red Oak
Birch	Cherry	Poplar	White Oak
Hickory	Hard Maple	Soft Maple	Ash

IMPORT HARDWOOD LUMBER

4/4-8/4 in Stock - 10/4-16/4 Available on Request

Sapele Red Grandis African Mahogany
Available on Request: Euro Beech, Teak, Ipe, etc...

CUSTOM MILLWORK & MOULDING

*Moulding Profiles up to 12" (Crown, Base, T&G)
S2S, S3S, S4S, SLR*

SOFTWOOD LUMBER

(4/4-8/4 Available)

Furniture Grade Pine	Southern Yellow Pine
Cypress	Douglas Fir
Western Red Cedar	Atlantic White Cedar
Radiata Pine	Aromatic Cedar
1x12 Premium Pine S4S	

DOMESTIC PLYWOOD

(1/4"-3/4")

Alder	Cherry	Walnut
Knotty Pine	Hickory	Ash
Mahogany	White Oak	Red Oak
Birch (White and Natural)		
Maple (White and Natural) (Raw, UV1, UV2)		

*RIFT & Quartersawn Available
Various Cores & Sizes Available on Request*

IMPORT PLYWOOD

(1/4"-3/4")

AC Radiata Pine	White Birch (Raw, UV1, UV2)
Garnica Euro Plywood	Russian Birch (4x8 and 5x5)

MELAMINE

*Colors and Woodgrains Available on Request
1/4"-1" and 4x8, 5x8, 5x9, White in Stock*

STARBOARD POLYMER SHEETS

www.kingplastic.com

St Panels & Custom Cabinets Doors

KRAFTSMAN CABINETRY

www.kraftsmancabinetry.com

Cabinetry Solutions That Blend Style & Functionality

EVERLAST COMPOSITE SIDING

www.everlastsiding.com

Advanced Composite Siding - Available in 15 Colors

6-7/8 Lap Siding Board & Batten Trim Accessories

FORMICA

www.formica.com

Formica Surfaces & FENIX Innovative Materials

Laminate	Color Core	Writable Surfaces
Solid Surface	DecoMetal	Laminated Panels
HardStop	Everform	Decorative Edging
Compact		

ACCOYA

www.accoya.com

Modified Wood for Sustainability

COMPOSITE/SPECIALTY PANELS

Available on Request

Extira - Exterior MDF	Ultra-light MDF
MDF Domestic	Industrial Particleboard
Fire Rated MDF	NAUF & ULEF Panels
FSC Certified Panels	Moisture-resistant MDF
MDO	

TIMBERS, POSTS AND BEAMS

Available on Request

4"x4" and Up, 8'-24' Available

Cypress	Douglas Fir
Southern Yellow Pine	Western Red Cedar
White Oak #2C for Truck Beds and Rails	

REDWOOD

Various Sizes & Decking

Construction Heart and Clear

VENEERS, EDGEBANDING & ARCHITECTURAL PANELS

Available on Request

*Paper Back - Phenolic Back - Wood Back - Peel & Stick
Reconstructed & Rough Sawn Veneers*

CUSTOM ARCHITECTURAL LAID-UP PANELS

*Options Include Core Types, Thickness and Panel Sizes
MTO Small Batch Available*

Sequencing, Matching & Specified Log Available

MARINE PANELS

Starboard ST Panels and Custom Cabinet Doors

AB Fir	Okoume	Aqua TEK
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LET HOOD HELP YOU WITH YOUR SPECIALTY NEEDS

On-Time, On Grade, Competitively Priced

#Hoodwoodisgood

EST. 1899

HOOD DISTRIBUTION - NHLA LUMBER GRADES

This chart summarizes the main requirements for the standard grades. For complete information, consult the appropriate section of the NHLA Rule Book.

	FAS	FIF	SELECT	#1 COM	#2 & 2B	#3A COM	#3B COM	FAS LIMITS	
Minimum Size Board	6" x 8"	Same as FAS for species being graded	4" x 6"	3" x 4"	3" x 4"	3" x 4"	3" x 4"	<p>P1TH= SM in inches Wane= 1/2 Length Knot= 1/3 SM Warp= Entire board must be flat enough to S2S to S.S.T. Splits: not to exceed 2 x SM or 12" whichever is greater. Splits shall not diverge 1" in 12" First Lineal Foot Rule: Applies to both ends of Board, to contain not over 25% unsound wood.</p>	<p>Wane in FASIFACE: FAS transmission applies to better face. #1 Common Side: 1/3W or 1/2L Widest wane added together. Length can be on both edges.</p>
Minimum Size Cutting	4" x 5' 3" x 7'			4" x 2' 3" x 3'	3" x 2'	3" x 2'	Not less than 1 1/2" wide containing 36 sq. inches		
Basic Yield	SM x 10 83-1/3%	BETTER FACE TO GRADE FAS	BETTER FACE TO GRADE FAS	SM x 8 66-2/3%	SM x 6 50%	SM x 4 33-1/3%	SM x 3 25%	<p>Wane in Selects: Pcs. 6" & Wider FAS limitation applies to Better face. #1 Common side: 1/3W or 1/2L Widest wane added together. Length can be on both side. Pcs. 4" & 5" Wide 1/3W or 1/2L applies to both faces. Add widest wane together. Add total length of wane from both edges.</p>	
Formula to Determine Number of Cuts	SM ——— 4 (4 max.)	POOR FACE TO GRADE #1 COMMON		SM+1 ——— 3 (6 max.)	SM ——— 2 (7 max.)	Unlimited	Unlimited Sound Cuttings		
SM Needed to Take Extra Cutting	6-15' SM			3-10' SM	2-7' SM				
Extra Yield Needed for Extra Cutting	SM x 11 91-2/3%			SM x 9 75%	SM x 8 66-2/3%				
Special Yields	97% Rule - 2 cuts full width any length; Pcs. 6" & wider with 6-12" SM SM x 11.64 for Yield	97% Rule On Better Face	2 + 3 SM to be 100% clear or SM x 11 in one cutting on Better Face. 97% Rule	1' SM- 100% 2' SM SMx 9	1' SM SMx 8 2A Com- Clear Face Cuttings 2B Com- Sound Cuttings	2A Com on Better Face and reverse side of cuttings sound; will also qualify for 3A Com			

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