

DOMESTIC PLYWOOD

Prefinished (UV1 & UV2) Available

Birch	Poplar
Cherry	Qtr White Oak
Combi Core	Red Oak
Hickory	Rift White Oak
MDO	Sap Maple
Natural Maple	Walnut

IMPORT PLYWOOD

Exotics Available Upon Request

Arauco Radiata Pine ACX
 Baltic Birch
 Import Birch
 Lauan

TFL MELAMINE

arauco.com
 Arauco PRISM Collection

COMPOSITE PANELS

All panel products CARB2/TSCA Title VI
 EXTIRA - Exterior Panel MDF Super Refined
 Fire-Rated PB & MDF Moisture-Resistant MDF
 FSC Certified Panels Particleboard
 MDF Ultra-light MDF

PIONITE® & NEVAMAR® HIGH PRESSURE LAMINATES

panolam.com/nevamar | panolam.com/pionite
 Commercial
 FRP
 Residential

DURASEIN® SOLID SURFACE

durasein.com

WOOD FINISHING SYSTEMS

mlcampbell.com | sayerlack.com
 Care Reducers Pigments Solvents
 Catalysts Polyurethane Stains
 Dyes Primers Top Coats
 Glazes Sealers Waterborne

WOOD FINISHING SUPPLIES

undeea.com

Abrasives Nitrile Gloves
 Cone Strainers Sanders
 Mixing Cups Stir Sticks
 Mix Room Supplies Wiping Cloths

SPRAY EQUIPMENT

wagnerspraytech.com | spraycat.com
 C.A. Technologies
 Wagner

HARDWOOD LUMBER

Custom Millwork & S4S Available

Alder	Hard Maple	Soft Maple
Ash	Hickory	Walnut
Cherry	Poplar	White Oak
Grey Elm	Red Oak	

KRAFTSMAN CABINETS

kraftsmancabinetry.com
 Flat-Pack, Prefinished Cabinets
Assembly & Delivery Available

ACCOYA ACETYLATED WOOD

accoya.com
 Tricoya Exterior MDF Panels

VENEERS, EDGEBANDING, & ARCHITECTURAL PANELS

flexwood.com | rehau.com
 Flexible materials - Wood Veneer Products
 Rehau - PVC Edgebanding Products
Custom Architectural Laid Up Panels
Sequencing, Matching, & Specified Log Available

SPECIALTY PANELS

kerfkore.com | plaskolite.com | tricoya.com
 KERFKORE - Bending Panels NAUF & ULEF PANELS
 Marine Grade Vycom - HDPE Plastic Sheets

ADHESIVES

quinglobal.com | franklinap.com
 Franklin Adhesives
 Quin Global

LUMBER GRADE RULES

	FAS	PRIME	F1F	SELECT	#1 COMMON	FAS LIMITS	
Minimum Size Board	6" x 8'	5" X 7'	Same as FAS for species being graded	4" x 6'	3" x 4'	Pith = SM in Inches	Wane in FAS1F: FAS transmission applies to Better Face
Minimum Size Cutting	4" x 5' 3" x 7'	4" x 5' 3" x 7'	BETTER FACE TO GRADE FAS		4" x 2' 3" x 3'	Wane = 1/2 Length	#1 Common Side: 1/3W or 1/2L. Widest wane added together: Length can be on both edges.
Basic Yield	SM x 10 83-1/3%	SM x 10 83-1/3%			SM x 8 60-2/3%	Knot = 1/3 SM	
Formula to Determine Number of Cuts	$\frac{SM}{4}$ (4 max.)	$\frac{SM}{4}$ (4 max.)			$\frac{SM + 1}{3}$ (5 max.)	Warp = Entire board must be falt enough to S2S to S.S.T.	
SM Needed to Take Extra Cutting	6-15' SM	6-15' SM	POOR FACE TO GRADE #1 COMMON		3-10' SM	Splits = Not to exceed 2 x SM or 12", whichever is greater	#1 Common Side: 1/3W or 1/2L. Widest wane added together: Length can be on both edges. Pcs 4" & 6" Wide - Fas Limitation applies to Better Face.
Extra Yield Needed for Extra Cutting	SM x 11 91-2/3%	SM x 11 91-2/3%			SM x 9 75%	Splits shall not diverge 1" in 12"	
Special Yields	97% Rule 2 cuts full width any length; Pcs 6" and wider with 6-12" SM SM x 11.64 for Yield	Splits = Not to exceed 1 x SM or 12", whichever is greater	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 SM x 9	First Lineal Foot Rule: Applies to both ends of board, to contain not over 25% unsound wood. Prime lumber is to contain not over 10% unsound wood.	Pcs 4" & 6" Wide - 1/3W or 1/2L applies to both faces. Add widest wane together. Add total length of wane from both edges.

Hood Distribution supports millwork, cabinet, industrial users, and retail lumber yards in their need for hardwood lumber, hardwood plywood, and various other specialty products. We combine deep inventory, value-added services, and local expertise to help our customers.

Visit hooddistribution.com to explore our full product offering or find your local Hood Distribution branch.

