



1401 St. Charles Road
Maywood, IL 60153

PRSR STD
U.S. POSTAGE
PAID
Permit #225
PALATINE, IL



AUGUST VALUES FROM



AETNA
PLYWOOD

Pricing good through 8/31/09 or while supplies last.

Specialty MDF – Stock List

arreis™

1/4"	4x8	4x10
1/2"	4x8	
11/16"	4x8	5x8
3/4"	4x8	5x8 4x10

medex®

3/8"	4x8
1/2"	4x8
5/8"	4x8
11/16"	4x8
3/4"	4x8 5x8 4x10 5x10
1-1/8"	4x8

medite® II

1/2"	4x8 (FSC)		
11/16"	4x8	4x10 (FSC)	
3/4"	4x8 (FSC)	5x8	4x10
1"	4x8		

medite FR

1/4"	4x8	4x10 (Import)
1/2"	4x8	
11/16"	4x8	4x10 5x10
3/4"	4x8	4x10 (FSC)
1"	4x8	



PREMIER® FR | fire rated MDF

3/8"	4x6	4x8		
1/2"	4x6	4x8	5x8	4x10
5/8"		4x8		
11/16"		4x8	5x8	4x10 5x10
3/4"	4x6	4x8	5x8	4x10 5x10
1"		4x8		



VESTA FR | fire-rated no added urea-formaldehyde resin MDF

3/8"	4x6	4x8
11/16"		4x10 (FSC)



VESTA | no added urea-formaldehyde resin MDF

1"	4x8 (FSC)
1-1/8"	4x8



D.R.I.V.E.™ Dedication • Resource • Inventory • Value-added • Experience

FOR INFORMATION, CONTACT YOUR AETNA PLYWOOD REPRESENTATIVE AT 708-343-1515

FAX YOUR ORDERS TO (WOOD) 708-343-1616 OR (LAMINATE) 708-343-1333.

STOCK LUMBER ITEMS

White Ash	4/4	5/4	6/4	8/4		
White Pine <i>Northern Knotty and Clear</i>	4/4	5/4	6/4	8/4		
Poplar	4/4	5/4	6/4	8/4	10/4	12/4
Hickory <i>Calico, Brown and White</i>	4/4					
Red Oak <i>Rift and Quarter Sawn</i>	4/4	5/4	6/4	8/4	10/4	
Hard White Maple <i>1 & 2 White, #1 common and Unselected Natural</i>	4/4	5/4	6/4	8/4	10/4	12/4
American Walnut	4/4	5/4	6/4	8/4	10/4	
Mahogany	4/4	5/4	6/4	8/4	10/4	12/4
Khaya and Sapele						
American Cherry	4/4	5/4	6/4	8/4	10/4	
White Paper Birch	4/4					
Yellow Birch	4/4	5/4				
White Oak <i>Rift and Quarter Sawn</i>	4/4	5/4		8/4		
Soft White Maple	4/4	5/4	6/4	8/4	10/4	
Western Red Alder <i>Rustic Grade and Superior Clear</i>	4/4	5/4	6/4	8/4	SFI Certified	

*** Also In-Stock ***

25/32" x 1-3/4" S4S Birch,
Cherry, Alder, Soft Maple

FSC Certified Lumber also Available

Machining Capabilities

*Surfacing
Straight Line Ripping
Ripped 2 edge*

Specializing in

- FAS & Select Grades
- #1 Common Also Available

Softwood Dimensional Stock - 1 x 4, 2 x 4 #2 and Economy Grade

Don't See Something You Need? — Call Us!

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PLYWOOD

WE KEEP ADDING TO OUR SELECTION OF PRE-FINISHED PRODUCTS NOW STOCKING

CODE	ITEM	1-10 PCS	11 + PCS
09 08 234	1/4" 4 x 8 P/S Cherry B/4 VC UV 1 Side	\$ 49.15 ea.	\$ 46.70 ea.
09 22 234	3/4" 4 x 8 P/S Cherry B/1 VC P/S Cherry Back **NO SAP** UV 2 Sides	\$ 101.50	\$ 96.25
09 08 236	1/4" 4 x 8 P/S Khaya B/4 VC UV 1 Side	\$ 47.50	\$ 45.10
09 22 236	3/4" 4 x 8 P/S Khaya B/1 VC P/S Khaya Back UV 2 Sides	\$ 89.80	\$ 85.30
06 22 238	3/4" 4 x 8 R/C White Maple B/2 VC R/C White Maple Back UV 2 Sides	\$ 84.75	\$ 80.50
06 22 230	3/4" 4 x 8 P/S White Maple "A" VC "C" White Maple UV Back	\$ 98.50	\$ 93.50
06 22 235	3/4" 4 x 10 R/C White Maple C/2 VC R/C Natural Back UV 2 Sides	\$ 116.65	\$ 108.80
06 22 236	3/4" 4 x 10 P/S White Maple "A" VC "C" White Maple UV Back	\$ 148.50	\$ 141.00
09 22 230	3/4" 4 x 8 P/S Cherry "A" VC "C" White Maple UV Back	\$ 97.00	\$ 90.60
09 22 235	3/4" 4 x 10 P/S Cherry AC VC "C" White Maple UV Back	\$ 147.75	\$ 140.40
09 22 232	3/4" 4 x 8 P/S Alder "A" VC "C" White Maple UV Back	\$ 99.50	\$ 94.50

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HOT HOT HOT Alder Plywood

Fine face Alder veneer hardwood plywood from the Pacific Northwest.

Attractive and easy to work with, Alder is ideal for furniture and cabinetry. Its fine, light grain pattern and consistent color work well with any interior design, from rustic to contemporary.

With its pleasingly uniform colors in hues ranging from honey to pale brown and no visible boundary between heartwood and sapwood. Alder is easy to match and even easier to finish, accepting an impressive array of finishes from clear to dark cherry.

Alder ranks high in every major area of workability, including machining, sanding and gluing. Alder is the perfect choice for even the most complex machining and finishing projects

**There are several choices in which you can purchase Alder from us.
Tell us how you would prefer it!!**

- **Book matched or plank matched**
- **“A”, “B”, or “C”/Rustic grade**

**Aetna is now stocking Alder
with “A” Plank matched faces and
“A” Book matched faces**

10 PC MIX
CODE
ITEM
PRICE*
SPECIAL

09 08 426	1/4" 4 x 8 P/S Alder A/4 VC "Plank Matched"	\$49.50 ea.
09 14 426	1/2" 4 x 8 P/S Alder A/C MDF "Plank Matched"	\$67.00
09 22 426	3/4" 4 x 8 P/S Alder A/C MDF "Plank Matched"	\$75.50
09 22 428	3/4" 4 x 8 P/S Alder A/C VC "Plank Matched"	\$84.00
09 08 420	1/4" 4 x 8 P/S Alder A/B VC "Book Matched"	\$45.00
09 14 422	1/2" 4 x 8 P/S Alder A/B MDF "Book Matched"	\$76.00
09 22 422	3/4" 4 x 8 P/S Alder A/B MDF "Book Matched"	\$82.00
09 22 424	3/4" 4 x 8 P/S Alder A/B VC "Book Matched"	\$92.50

* Less than 10 pc add 5 percent
Unit pricing available

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UV-WOOD IN STOCK

Pre-finished to give you a big head start.

UV WOOD is pre-finished with acrylate epoxy and cured with ultraviolet lights. This saves you valuable time and money, and eliminates exposure to harmful VOC emissions. And because it's pre-finished, UV WOOD is perfect for any application in which a clear, durable finish is required, such as:

- Cabinets
- End panels
- Vanities
- Shelving
- Case goods
- Drawer parts

Aetna now offers UV WOOD in virtually any combination of specie, grade and core. We currently stock UV WOOD in medium gloss, 48-1/2" x 96-1/2" oversize.

Unit size is 36 pieces for all items.

**Special Pricing
for August only**

CODE	Size	Item	UV Sides	Unit Size	20+	Full Units
06 08 210	1/4" 48.5 x 96.5	R/C White Maple C/4 VC	UV 1 Side	100	\$28.40 ea.	\$27.50 ea.
06 14 210	1/2" 48.5 x 96.5	R/C White Maple C/2 VC	UV 1 Side	60	\$44.25	\$42.90
06 14 212	1/2" 48.5 x 96.5	R/C White Maple C/2 VC	UV 2 Sides	60	\$48.15	\$46.75
06 22 210	3/4" 48.5 x 96.5	R/C White Maple C/2 VC	UV 1 Side	40	\$51.25	\$49.50
06 22 212	3/4" 48.5 x 96.5	R/C White Maple C/2 VC	UV 2 Sides	40	\$54.75	\$53.10

* Note — all faces are 100% SAP (White) Maple

- Edge Banding is available in 5/8" & 7/8" widths

NEED TO SAVE MORE \$ YET?

Try Pre-finished Import Birch

CODE	Size	Item	UV Sides	Unit Size	20+	40+
06 08 278	5.2mm 4 x 8	R/C White Birch C/4 VC	UV 1 Side	165	\$18.70 ea.	\$17.55 ea.
06 14 279	12mm 4 x 8	R/C White Birch C/2 WPF VC	UV 2 Sides	75	\$32.50	\$30.50
06 22 278	18mm 4 x 8	R/C White Birch C/2 WPF VC	UV 1 Side	40	\$36.35	\$34.00
06 22 279	18mm 4 x 8	R/C White Birch C/2 WPF VC	UV 2 Sides	40	\$39.90	\$37.40

Pricing and availability subject to change without notice.

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BACK BY POPULAR DEMAND... CLOSET COMPONENT PARTS!

**In stock in the two
most asked for colors...
White and Summer Flame**

Thermofused melamine 2 sides, edgeband 1 long edge

3/4" 11-3/4 x 97 shelves

3/4" 11-3/4 x 95-19/64 vertical ends and centers

3/4" 15-3/4 x 97 shelves

3/4" 15-3/4 x 95-19/64 vertical ends and centers

Call for prices today!

THINK AETNA FOR ALL YOUR FABRICATION NEEDS!

- ***Cutting, Routing, Drilling, Lineal and Contour Edgebanding, Laminating***
- ***Units to Truckloads***

Aetna is your source

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Why PolyBak?

Because it's the backer that will save you money *without* sacrificing performance.

- Polybak** is a Kraft linerboard balancing backer sheet priced to compete with similar products on the market, but with crucial differences (thanks to **proprietary polymer technology**) that provide **indefinite shelf life** and enhance the performance of the finished product.
- Polybak** is the only product of its type that has a **Class A flame spread rating** and contains **no added Formaldehyde**.
- Polybak** is highly **moisture resistant**, improving substrate balance and greatly reducing the potential for product warping.
- Polybak** is **extremely flexible**, lending itself to a greater variety of applications and eliminating waste through breakage.

“Try PolyBak and you’ll never switch back”



<u>Qty.</u>	
10-24	\$.29 /sf
25-49	.25
50-99	.21
100+	.19

9 sizes available — ‘Mix & Match’ — for your best price

VALUE PRICED DECORATIVE METALS

**Alum. Steel #6277 and Brushed Natural #6256
.025" 4 x 8 Anodized Aluminum sheets
Your Choice \$2.43 per square foot**

BRUSHED METALAMINATES® – NATURAL OR GOLD

(L6429)

(L6430)

**Decorative metallic foil fused to a phenolic backer for the brilliance of aluminum, but fabrication techniques of high pressure laminates.
Your Choice \$3.45 per square foot**

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New and Exclusive Melamine Products from Flakeboard

passion
for panels®

We fulfill the function. You create the form.

Exclusively from Flakeboard, fire-rated, thermally fused melamine available in hundreds of woodgrain, print and solid designs on your choice of fire-rated particleboard or MDF substrate.

To find out more, call us at **1.800.268.9830** . To view our collection of melamine designs and for specifications* please visit www.flakeboard.com

*For specifications, please refer to Duraflake® FR, Premier® FR or VESTA FR Specifications Sheets

Particleboard	Flame Spread Index	Smoke Developed
Melamine Test Results for Duraflake® FR and VESTA FR	10 US 15 Canada	80 US 115 Canada
MDF	Flame Spread Index	Smoke Developed
Melamine Test Results for Premier® FR and VESTA FR MDF	10 US	195 US



FR TFM | fire-rated thermally fused melamine panels





VESTA FR

fire-rated no added urea-formaldehyde resin particleboard

passion
for panels

THE PARTICLEBOARD SOLUTION OF CHOICE FOR FIRE SAFETY NEEDS

VESTA FR particleboard is the no added urea-formaldehyde resin option for building code and project specifications that require fire safety compliance. VESTA FR is a UL approved, Class A/Class fire-rated panel that is ideal for interior, non-structural use in restaurants, schools, hotels, malls, airports, offices and public buildings.

VESTA FR offers:

- Superior strength and dimensional stability
- Low linear expansion and thickness swell
- Smooth surface properties for laminating and finishing
- Easy machining and low tool wear
- Wide range of products and sizes

LEED Qualifying Credits:

- MR 4.1 Recycled Content 10%
- MR 4.2 Recycled Content 20%
- MR 5.1 Regional Materials 10%
- MR 5.2 Regional Materials 20%
- IEQ 4.4 Low-emitting Materials

Grade	VESTA FR Particleboard	
Thickness (in)*	3/8"-3/4"	13/16"-1 1/2"
Specification	Class A/Class 1 Flame Spread	Class A/Class 1 Flame Spread
Density (pcf)	47-50	44-47
MOR (psi)	1,600	1,600
MOE (psi)	300,000	250,000
Internal Bond (psi)	80	60
Face Screw Hold (lb)	250	250
Edge Screw Hold (lb)	225	175
Linear Expansion (%)	0.40	0.35
Thickness Tolerance (in)	+/- .005	+/- .005
Length and Width (in)	+/- 1/16	+/- 1/16
Squareness (in)	+/- 1/8	+/- 1/8

* Metric thickness available. The above properties are based on averages of normal production.

- Complies with CPA EPPS 3-08 and CCR 93120.2(a) (CARB Composite Wood ATCM Phase 1 Formaldehyde Emission Limits)
- Material Safety Data Sheets are available upon request
- All panels are approved for use in interior, non-structural applications
- Contains 100% Recycled/Recovered Wood Content
- Conforms to formaldehyde emission requirements for particleboard in ANSI A208.1 Table B and HUD 24 CFR Part 3280

APPLICABLE STANDARD TESTS

- ASTM E 84 Standard Test for Surface Burning Characteristics of Building Materials
- ASTM C 236 Guarded Hot Box Test
- UL 723 Test for Surface Burning Characteristics of Building Materials

BUILDING CODES

- ICC - International Code Council - 2000, 2003, 2006 International Building Code
- NFPA - National Fire Protection Association - NFPA 101 Life Safety Code - NFPA 5000 Building Construction Safety Code

AGENCY APPROVALS

California State Fire Marshall 2660-1627:100, City of New York MEA 177-78-M, City of Los Angeles RR 24811

Underwriter's Laboratories, Inc. Classified Wood Particleboard Surface Burning Characteristics, UL 723 (Based on 100 for Untreated Red Oak)

Flame Spread	20 USA	25 Canada
Smoke Developed	25 USA	25 Canada

Thermal Conductivity (k) and Thermal Resistance (1/k = R)¹

Thickness (in)	3/8"	1/2"	3/4"	1"
k	0.54	0.62	0.55	0.69
R	1.85	1.16	1.82	1.45

USAGE NOTES

Some laminates applied to VESTA FR particleboard may change the flame spread rating. Standard available woodworking glues have been successfully used in lamination. However, some adhesives may have compatibility problems with the chemical system used to manufacture VESTA FR particleboard. Any adhesive should be tested for compatibility with the chemical system in VESTA FR particleboard prior to full-scale gluing. Questions should be directed to the glue supplier. When using VESTA FR particleboard in wall systems, an integral vapor barrier must be a properly installed component of the wall in any of the following conditions: the wall has an exterior side and the wall separates spaces conditioned unequally. Joints between panels to be designed to accommodate movement of up to .40 percent. Splined or articulated joints for reveals per AWI Section 500, 500A-G-4 "Joints and Transitions" or similar is suggested.

STORAGE AND HANDLING

VESTA FR particleboard should never be stored or used outdoors. The indoor storage area should be clean, dry, well ventilated, and free of dust, dirt or particles that could contaminate the particleboard. Store flat on stickers on a level, hard, dry surface. Constant relative humidity and temperature should be maintained. Before use, allow to stabilize to the same conditions as are expected after the panel is installed. Condition 48 to 72 hours prior to lamination. For more information, see Composite Panels Association Technical Bulletin: Storage and Handling of Particleboard and MDF.



CPA-3-08 Specification
California ARB Approved
Third Party Certifier TPC-1



VESTA FR | fire-rated no added urea-formaldehyde resin particleboard

www.flakeboard.com 1.800.268.9830