



1401 St. Charles Road
Maywood, IL 60153

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

A festive graphic for the year 2005. The numbers '2005' are rendered in a large, bold, teal font with a 3D effect and a drop shadow. The numbers are surrounded by a burst of grey and white stars and a teal party hat with a white pom-pom. To the right of the '2005' graphic, the text 'NEW YEAR VALUES FROM' is written in a large, bold, teal font, stacked in three lines. Below this graphic and text is the Aetna Plywood logo, consisting of the stylized 'A' in a circle followed by the text 'AETNA PLYWOOD' in a bold, sans-serif font.

Pricing good through 1/31/05 or while supplies last.

HARDWOOD LUMBER

Quality Honduras Mahogany is getting tougher and tougher to find!!! Aetna Plywood—always working harder to find our customers the best quality material—is proud to offer African Mahogany (Khaya) & Sapele hardwood lumber as Mahogany options!! Call us for a free sample!!

Sapele

Commercial names: sapelewood (Nigeria); aboudikrou (Ivory Coast); sapelli (Cameroon).

Other names: Gold Coast Cedar, penkwa

Distribution: West and East Africa.

General description: The heartwood has a medium to dark reddish-brown colour, characterized by a well-defined ribbon striped figure on quartered surfaces. Sometimes, when wavy grain is present, a very attractive fiddleback figure, roe figure or occasionally, beautiful mottled figure is obtained. The grain is interlocked or wavy and the texture fairly fine. Has a cedar-like scent when freshly cut. The timber is liable to ring or cup shakes. Weight varies between 560–690 kg/m³ (35–43 lb/ft³) averages about 620 kg/m³ (39 lb/ft³); specific gravity .62.

Mechanical properties: Despite high crushing and medium bending strength and resistance to shock loads, with a low stiffness category, sapele has a poor steam bending classification as the wood buckles and ruptures severely.

Working properties: Works without difficulty with both hand and machine tools but the interlocked grain affects machining properties. It nails, screws and glues well; care is required when staining, but it provides an excellent polished finish.

Durability: Moderately durable. The sapwood is liable to attack by powder post beetle and moderately resistant to termites in Africa. The heartwood is resistant to preservative treatment and the sapwood moderately resistant.

Uses: Quality furniture and cabinetmaking, joinery, shop fitting, office furniture, solid doors, boat building, musical instruments, sports foods, counter tops and flooring. Extensively used as a constructional veneer for plywood and selected logs are sliced for paneling and decorative face veneers for cabinets and marquetry, etc.

African Mahogany

Commercial names: (1) *Khaya ivorensis* (W. Africa); (2) *K. anthotheca* (W. & E. Africa); (3) *K. nyasica* (E. Africa).

Other names: (1) Nigerian, Benin, Lagos or Degema mahogany; (1) and (2) Ghana, Ivory Coast, Takoradi or Grand Bassam mahogany; (2) krala (Ivory Coast); mangona (Cameroon); munyama (Uganda); mbaua (Mozambique), mbawa (Malawi), mkangazi (Tanzania).

Distribution: Tropical West, Central and East Africa.

General description: Heartwood varies from light to deep reddish-brown. Grain straight to interlocked, moderately coarse textured to medium. Logs may have brittleheart or softheart and cross fractures or heartbreaks. Weight 540–590 kg/m³ (34–36 lb/ft³); specific gravity .54 to .59.

Mechanical properties: *K. anthotheca* has moderately good wood bending properties, the other types cannot be bent without severe buckling or fibre rupture. The bending strength is low, stiffness and resistance to shock loads is very low and the crushing strength is medium.

Working properties: There is a moderate blunting effect on tools, and tension wood or brittleheart and interlocked grain can cause woolliness. To avoid tearing the grain a reduced cutting angle of from 15° to 20° is desirable. Nailing, screwing and gluing properties are good and it may be stained and polished to an excellent finish.

Uses: Widely used for furniture and cabinetmaking, office, shop and bank fitting, interior joinery, boat building and vehicle bodies. It is extensively used for laminations especially in cold moulded processes. Rotary cut logs are used for plywood and sliced veneers for decorative work.

Note: Related spp. include *K. grandifoliola*, C.DC., and *K. senegalensis*. (Desr) A. Juss, both sold as **heavy African mahogany** and sometimes mixed with shipments of lighter species.

SOURCE: Worldwood/William A. Lincoln

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.**

Introducing Columbia Forest Products SP Birch

Special Panel (SP) Product Details

Features and Benefits of SP Panels

- Recommended for cabinet interiors and utility applications
- Columbia North American face and back veneers
- Faces equivalent to ANSI-HP-1-2004 C grade or better
- A combination of whole-piece and spliced, rotary face veneers
- 18mm, 11 ply, plantation-grown Poplar core
- 48" x 96" dimension only, grain in B' direction
- E-I glue line
- Mill run—shop and on-grade are mixed
- CFP cover boards
- Bundled in 50-piece units
- Panel weight is approximately 69 pounds

*** Also available in stock with a UV Fill ***

CODE	ITEM	INTRODUCTORY PRICING		
		<u>1-49 pcs</u>	<u>1 unit</u>	<u>2+ units</u>
06 22 471	18mm 4 x 8 SP Birch C/3 VC Birch Back	\$32.00 ea.	\$29.50 ea.	\$28.50 ea.
06 22 273	18mm 4 x 8 SP Birch C/3 VC UV 2 Sides	\$46.50	\$44.75	\$43.50
06 22 271	18mm 4 x 8 SP Birch C/3 VC UV 1 Side	\$41.50	\$39.95	\$38.65
06 22 275	18mm 4 x 8 SP Birch Primed 2 Sides Birch Back	\$45.00	\$43.75	\$42.25

Pricing good through January 31, 2005 as supplies last.

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AETNA Is NOW Stocking Homasote 440 Sound Barrier®

YESTERDAY'S NEWS IS TODAY'S COMPETITIVE EDGE.

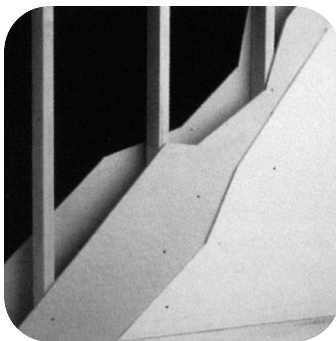
Homasote 440 Sound Barrier® is made of 100% post-consumer waste paper, without asbestos or urea formaldehyde. So it not only stamps out noise pollution, it is safe and environmentally sound.

BREAKTHROUGH BUT VIRTUALLY UNBREAKABLE.

Homasote 440 Sound Barrier® is the lightweight, structural sound deadening material that replaces lightweight concrete at a fraction of the cost. It works with almost any flooring system and has twice the R value of wood. Unlike concrete, it can be installed quickly and easily by the same crew laying the plywood sub-floor, for faster lower-cost job completion. It's so strong, lightweight, impact-resistant and easy to work with, it's hard to believe how effective it is.

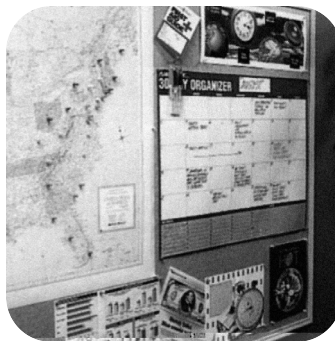
Code	Unit Size	Pieces	Price/piece	Price/unit
17 14 200	1/2" 48 x 96	72	\$20.50	\$19.20
SIZES AVAILABLE AS SPECIAL ORDER				

Thickness	Sizes	Weight lbs./sq. ft.
1/2"	4 x 4, 4 x 8, 4 x 12, 4 x 10, 8 x 12, 5 x 8	1.2
5/8"	4 x 8, 4 x 12, 8 x 12	1.5



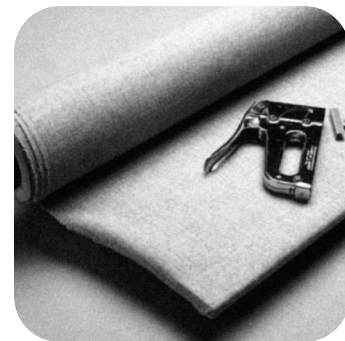
Sound Deadening

Deadens sound in residential or commercial buildings. Used in single or multi-family housing, professional buildings. Useful in room partitions.



Bulletin Boards

440 becomes the quick, inexpensive, tackable answer, exterior or interior for any home, office, workshop, factory, etc. Can be painted.



**Fabric Wrap
Wall Treatments**

Ideal substrate for custom textured fabric wrap panels. Provides sound deadening, insulation and tackability.

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PLUM CREEK ULTRA-CORE MDO IN STOCK

CODE	ITEM	PCS	LESS UNIT	1 UNIT +
11 12 540	3/8" 4 x 8 MDO 1 side Primed 1 side	80	\$35.60 ea	\$33.80 ea
11 12 740	3/8" 4 x 10 MDO 1 side Primed 1 side	80	\$50.65	\$48.10
11 14 540	1/2" 4 x 8 MDO 1 side Primed 1 side	60	\$42.50	\$40.40
11 14 740	1/2" 4 x 10 MDO 1 side Primed 1 side	60	\$59.85	\$56.85
11 14 546	1/2" 4 x 8 MDO 1 side	60	\$38.90	\$36.95
11 14 715	1/2" 4 x 10 MDO 1 side	60	\$55.10	\$52.35
11 22 546	3/4" 4 x 8 MDO 1 side	40	\$48.50	\$46.05
11 22 715	3/4" 4 x 10 MDO 1 side	40	\$68.50	\$65.05

All with a Balancing "Brown Paper Backer"

Unique Product: Ultra-Core MDO.

Plum Creek plywood is constructed from prime inland Group 1 western softwood veneers known for their tight grain and small knots. Furthermore, Plum Creek's Ultra-Core technology creates continuous, composed crossband veneers for virtually "gap-and-lap-free" cores.

Plum Creek's Ultra-Core MDO is the result of pre-composed crossband cores and an automated lay up process that together minimize core gaps and provide consistently high levels of core integrity. Merchantability, weatherability, durability and thickness tolerance are all enhanced compared to conventional MDO cores.

Plum Creek Ultra-Core MDO gives you what you're looking for:

- Inland western softwood species, featuring tighter grain for higher strength and weatherability.
- Ultra-Core construction means fewer and smaller gaps for increased strength, durability and minimal core telegraphing.
- 2-step overlay process means smoother, more consistent faces.
- Dedicated MDO press allows controlled production runs for greater quality and consistency.

Paint/Lamination/Cut-up Applications

- Ultra-Core construction reduces core voids and gaps to minimize waste in cut parts and increase weatherability and durability.
- 2-step face construction and dedicated press assure consistently high levels of face smoothness for paint and lamination.

* Pricing based on buying full units or all quantities available. Subject to availability

Pricing good through January 31, 2005 as supplies last.

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MICHIGAN MAPLE BUTCHER BLOCKS

**"The logical choice for a work surface
that must remain beautiful"**

- 16 stock sizes for next day delivery
- Thick 1-1/2" solid maple
- Rock-hard, edge-grained Northern Maple
- N.S.F. Approved
- Unique Durakryl 102 Acrylic Finish does not require any maintenance

MEGANITE SOLID SURFACE 1/4" THICK SHEETS



**Special Purchase for Walls &
Wainscoating Applications**

Cameo White 30" x 96" x 1/4" Thick

\$135 per sheet

minimum 10 sheets per order

(Limited to Stock-on-Hand Only)

(For sale only to Certified Meganite Fabricators)

Pricing good through January 31, 2005 as supplies last.

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Melamine Shelving...

Stocked in your most requested colors!

CODE	ITEM	
45 99 100	3/4" 11-3/4 x 97	S411 White 2S, Edgeband 1 Long
45 99 105	3/4" 14 x 97	S411 White 2S, Edgeband 1 Long
45 99 102	3/4" 15-3/4 x 97	S411 White 2S, Edgeband 1 Long
45 99 106	3/4" 20 x 97	S411 White 2S, Edgeband 1 Long
45 99 103	3/4" 14 x 97	S463 Antique White 2S, Edgeband 1 Long
45 99 104	3/4" 20 x 97	S463 Antique White 2S, Edgeband 1 Long
45 99 112	3/4" 14 x 97	W268 Fusion Maple 2S, Edgeband 1 Long
45 99 116	3/4" 20 x 97	W268 Fusion Maple 2S, Edgeband 1 Long
45 99 113	3/4" 14 x 97	W272 Nutmeg Cherry 2S, Edgeband 1 Long
45 99 114	3/4" 20 x 97	W272 Nutmeg Cherry 2S, Edgeband 1 Long

Call for pricing today! (25 pc minimum.)

Think Aetna for all your fabrication needs!

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NEW YEAR SPECIALS

CODE	ITEM	PRICING*		
		1 unit	3 units	6 units
35 32 540	1-1/8" 4 x 8 Surepine PB	\$22.25 ea.	\$20.75 ea.	\$20.25 ea.
35 22 540	3/4" 4 x 8 Surepine PB	\$13.45	\$12.50	\$12.00
39 22 539	3/4" 4 x 8 Malvern MDF	\$19.00	\$18.45	\$16.95
45 22 425	3/4" 4 x 8 Panolam S411 (2) Sides	\$20.50	\$19.25	\$19.00

- * Full units only
- * Pricing based on quantity per single delivery
- * Subject to prior sale
- * Pricing valid through January 31, 2005
- * Pricing good while supplies last

New Panolam Melamine IN-STOCK!!

CODE	ITEM	PRICE**
45 22 499	3/4" 4 x 8 Panolam Country Maple (2) Sides	\$23.00 ea.

** Full unit only, 40 pc/unit

MORE SPECIALS

CODE	ITEM	PRICE
MELAMINE SPECIALS		
45 14 622	1/2" 49 x 97 Foil White (2) Side	\$ 15.95 ea.
45 18 954	5/8" 61 x 109 Maple (2) Side	\$ 10.00
45 22 462	3/4" 4 x 8 Black Foil (2) Side	\$ 18.00
45 22 436	3/4" 4 x 8 Almondine (2) Side	\$ 22.50
45 22 470	3/4" 4 x 8 Light Grey (1) Side	\$ 22.00
PARTICLEBOARD SPECIALS		
38 14 544	1/2" 4 x 8 Fire-rated coated	\$ 10.00
35 20 566	11/16" 5 x 8 Southern Pine	\$ 12.00
35 20 767	11/16" 4 x 10 Southern Pine	\$ 17.00
38 20 760	11/16" 4 x 9 Southern Pine	\$ 12.00
80 20 769	11/16" 5 x 10 Western Pine	\$ 22.00
80 20 781	11/16" 5 x 12 Southern Pine	\$ 22.00
38 20 566	3/4" 5 x 8 Western Pine	\$ 12.25
38 22 275	3/4" 3 x 8 Western Pine	\$ 9.00
38 28 449	1" 4 x 9 Southern Pine	\$ 18.00

Pricing and availability subject to change without notice.

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FREE



LAMINATE

WILSONART TRAIL RUNNER SPORTS BAG



Wilsonart 1st Quality Specials

#335 Vertical, .028"

<u>Qty.</u>	4' x 8'	
10-24	\$.66 /sf	
25-49	\$.64 /sf	FREE BAG
50+	\$.62 /sf	FREE BAG

1573-60, 1595-60, D30-60, D354-60, D381-60, D92-60

#107 Standard, .048"

<u>Qty.</u>	4' x 8' & 5' x 12'	
10-24	\$.81 /sf	
25-49	\$.78 /sf	FREE BAG
50+	\$.74 /sf	FREE BAG



Wilsonart Liner-Laminate 4' x 8' Specials

<u>Qty.</u>		
15-24	\$.41 /sf	
25-49	.37	FREE BAG
50-99	.33	FREE BAG
100+	.31	FREE BAG

Matches to Frosty White, Designer White, Black
(Black Gloss & White Gloss- Add 3¢ psf)



Polybak Resin Impregnated Backers

"Try Polybak and you'll never switch back"

<u>Qty.</u>		
10-24	\$.27 /sf	
25-49	.21	
50-99	.19	FREE BAG
100-249	.18	FREE BAG
250+	.16	FREE BAG



*** Limit of four FREE bags per customer ***

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