

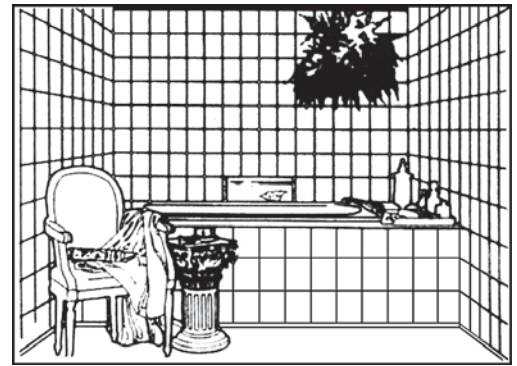


DPI

DECORATIVE PANELS
INTERNATIONAL™

PANELING & TILEBOARD PRODUCT INFORMATION

Effective September 1, 2004



This concise product reference source will aid order planning plus provide training material for in-store use. Application of all prefinished panels is only for vertical installations.

• 1/4" TEXTURED PANELS (4' x 8')

Embossed Surface (25 Pc. Units)

	PRODUCT CODE	PLANKING	UPC CODES
STONE			
Terrace Stone	(306)	—	7-65096-00306-8
Castlerock	(298)	—	7-65096-00298-6
BRICK			
Ivy Trellis Brick	(296)	—	7-65096-00296-2
Brick Bianco	(287)	—	7-65096-00287-0
Gaslight II	(288)	—	7-65096-00288-7
Carriage House	(290)	—	7-65096-00290-0
Brookline	(297)	—	7-65096-00297-9

• 1/8" WOODGRAIN PANELS (4' x 8')

Smooth Surface (25 Pc. Units)

Beaded White	(26525)	24 Beaded planks	7-65096-00265-8
High Point Cherry	(14525)	8 Random planks	7-65096-00145-3
Beaded Birch	(11125)	24 Beaded planks	7-65096-00111-8
Frosted Maple	(11425)	24 Beaded planks	7-65096-00114-9
Westminster White	(12525)	9 Random planks	7-65096-00125-5
Honey Birch	(119)	9 Random planks	7-65096-00119-4
Lite Birch	(120)	9 Random planks	7-65096-00120-0
Fireside Cherry	(123)	8 Random planks	7-65096-00123-1
Oakdale	(122)	24 Beaded planks	7-65096-00122-4
Provincial Pine	(121)	15 Beaded planks	7-65096-00121-7

• 1/8" WAINSCOT PANELS (32" x 48")

Smooth Surface (50 Pc. Units)

Beaded White Wainscot	(26501)	24 Beaded planks	7-65096-26501-5
Beaded Birch Wainscot	(11101)	24 Beaded planks	7-65096-11101-5

• 4.4mm WOODGRAIN PANELS (4' x 8')

Perforated Surface (25 Pc. Units)

White Perf Utility Panel	(150)	—	7-65096-00150-7
Natural Oak Perf Utility Panel	(151)	8 Random planks	7-65096-00151-4

• 5.0mm WOODGRAIN PANELS (4' x 8')

Smooth Surface (25 Pc. Units)

Walnut Creek	(148)	8 Random planks	7-65096-00148-4
Heirloom Maple	(149)	8 Random planks	7-65096-00149-1

• 5.0mm UHDF PANELS (4' x 8')

(Ultra High Density Fiberboard)

Smooth, Embossed, and Perforated (25 Pc. Units)			
Brushed Stainless	(829)	—	7-65096-00829-2
Brushed Stainless 4 x 4 Tile	(830)	—	7-65096-00830-8
Brushed Stainless Perforated 5.0MM	(833)	—	7-65096-00833-9

• 1/8" AQUATILE® EMBOSSED TILEBOARD (4' x 8')

Embossed Surface (25 Pc. Units)

	PRODUCT CODE	TILE SIZES (Nominal)	UPC CODES	
Marble Mosaic	(521)	6" x 6"	7-65096-00521-5	} Borders at base and 34-1/2" up
Pearl Mosaic	(522)	6" x 6"	7-65096-00522-2	
Pewter Rose Mosaic	(523)	6" x 6"	7-65096-00523-9	
Empire Blue	(550)	8" x 14"	7-65096-00550-5	} Borders at base and 34" up
Dynasty Green	(551)	8" x 14"	7-65096-00551-2	
Roman Fawn	(702)	8" x 8"	7-65096-00702-8	
Silver Quartz	(703)	8" x 8"	7-65096-00703-5	
Orchid Dawn	(800)	4-3/8" x 4-3/8"	7-65096-00800-1	
Orchid Showers	(805)	4-3/8" x 4-3/8"	7-65096-00805-6	
Silverado	(835)	4" x 4"	7-65096-00835-3	White grout
Metalbrush	(836)	4" x 4"	7-65096-00836-0	Gray grout
Jurrassic Tan	(730)	4" x 4"	7-65096-00730-1	} Low gloss textured surface
Fossilstone	(731)	4" x 4"	7-65096-00731-8	
Alicante	(630)	8" x 9-1/4"	7-65096-00630-4	} Borders at top and 52" down from top
Encinitas	(631)	8" x 9-1/4"	7-65096-00631-1	
Milan Marble	(700)	4" x 4"	7-65096-00700-4	
Graystone	(704)	4" x 4"	7-65096-00704-2	
Sea Glass	(629)	4-3/8" x 4-3/8"	7-65096-00629-8	
Toned Gray	(625)	4-3/8" x 4-3/8"	7-65096-00625-0	
Toned Tan	(626)	4-3/8" x 4-3/8"	7-65096-00626-7	
Toned White	(627)	4-3/8" x 4-3/8"	7-65096-00627-4	
Heather Mist	(808)	2-3/16" x 4-3/8"	7-65096-00808-7	
Polar Mist	(807)	2-3/16" x 4-3/8"	7-65096-00807-0	

• 1/8" SMOOTH PANELBOARD (4' x 8')

Smooth Surface (50 Pc. Units)

	PRODUCT CODE	PATTERN MATCHING QUICKSEAM TAPE	UPC CODES
Frost White	(310)	—	7-65096-00310-5
Thrifty White	(300)	—	7-65096-00300-6
PT Swirl	(311)	—	7-65096-00311-2

• 3.2mm DESIGNER PANELS (4' x 8')

Raised Ink Surface (25 Pc. Units)

Golden Lace	(406)	5006	7-65096-00406-5
Whimsical	(408)	5408	7-65096-00408-9
Mocha Stripe	(410)	5410	7-65096-00410-2
Ivy Hall	(411)	5411	7-65096-00411-9
Calypso Gold	(412)	5412	7-65096-00412-6
Stratford Silver	(413)	5413	7-65096-00413-3
Winterhaven	(420)	5420	7-65096-00420-1
Classic Linen	(416)	5416	7-65096-00416-4
Summer Solstice	(417)	5417	7-65096-00417-1
Sculptured Stripe (w)	(496)	5496	7-65096-00496-6

(w) Indicates wet-printed design

QUICK-SEAM™ PRODUCTS

Quick-Seam™ pattern matching seam tape, in 33' rolls, is available for all of DPI's designer panels, and is shipped from the Toledo, Ohio paneling plant.

MERCHANDISING AIDS

All merchandising must be ordered through Customer Service

I. Literature

- Aquatile Brochure (IS 7504 BR)
- Designer Wallcoverings, Textured, Smooth Panelboards, and Woodgrain Panels (IS 7505 BR)
- Commercial UHDF Brochure (IS 7519 BR)

II. Application Instructions

- Instructions for Aquatile Embossed Tileboards Included in Brochure (IS 7504 BR)
- Instructions for 3.2 Designer Wallcoverings, 1/4" Textured Panels, 1/8" Smooth Panelboards, 1/8" and 5.0mm Woodgrain Panels, 5.0mm UHDF Panels, and 4.4mm Utility Panels in Brochure (IS 7505 BR)
- Instructions for UHDF Panels are also included in Brochure (IS 7519 BR)

Note: Abbreviated instructions are included on the backside label of every DPI panel.

GENERAL ORDERING INFORMATION

Ordering increments are described in the price list and are 25 or 50 piece units depending on the product series.

Truckloads are built by weight. Minimum truckload weight is 45,000 pounds and maximum truckload weight is 47,000 pounds. Maximum for intermodal shipments is 45,000 pounds. Depending on the thickness of the panel, truckloads and intermodal counts can vary from 1800 to 1950 pieces. Weights per unit are listed by panel on the price sheet, but are generally:

THICKNESS	UNIT SIZE	SQUARE FOOTAGE	APPROXIMATE WT/UNIT
1/8"	25 pcs.	800	600 lbs.
1/8"	50 pcs.	1600	1150 lbs.
1/4"	25 pcs.	800	800 lbs.
3.2 mm	25 pcs.	800	600 lbs.
4.4 mm	50 pcs.	1600	1255 lbs.
5.0 mm	25 pcs.	800	800 lbs.

Delivery Areas from Toledo, Ohio

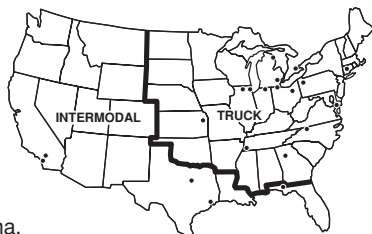
47,000 Truckload max. weight
45,000 Intermodal max. weight

TRUCK DELIVERY:

No. Dakota, So. Dakota, Nebraska, Kansas, Oklahoma, and East thereof, Arkansas, Mississippi, Alabama, Georgia, So. Carolina, and North thereof.

INTERMODAL DELIVERY:

To all states and areas outside the truck delivery area. Intermodal or "piggy back" is pick up and delivery by truck to a rail ramp. The trailer is loaded on a rail flat car, traveling to the destination as part of a special intermodal or container train. The trailers used are covered vans which are 102" wide and must be rear loaded.



SERVICE HARDBOARD

Service Hardboard is available in 1/8" and 1/4", 4' x 8' sizes. Please call for pricing and lead times.

HARDBOARD, ULTRA HIGH DENSITY FIBERBOARD (UHDF), AND MEDIUM DENSITY FIBERBOARD (MDF)

A WORKING DEFINITION:

Hardboard and UHDF are remarkable products — drawing on the strength of wood while eliminating many of wood's weaknesses. Fibers are extracted from raw wood, rewoven and bound under heat and pressure by lignin, a natural adhesive found in wood. The result is a durable, tough, board completely uniform with exceptional strength. Hardboard and UHDF are true wood products — wood has been simply re-engineered to form a more **versatile** material with **predictable** properties. The absence of grain makes it equally strong in **all** directions, and can be easily sawn, routed, drilled or shaped.

Medium Density Fiberboard (MDF) is also a remarkable engineered wood product. It is made from mechanically refined wood fibers combined with resin, which are bonded together under heat and pressure. The result is a durable, knot-free, homogeneous board that resists warping, cracking, and splitting.

PRODUCT STANDARDS

Voluntary Product Standards are developed under procedures published by the Department of Commerce in Part 10, Title 15, of the Code of Federal Regulations.

A. Purpose: The purpose is to establish nationally recognized requirements for products and their characteristics.

The **National Bureau of Standards** administers the **Voluntary Product Standards** program as a supplement to the activities of "private sector" standardizing organizations.

B. Scope: American National Standard ANSI/AHA A 135.5 (Pre-finished Hardboard Paneling), and ANSI/AHA A 135.4 (Basic Hardboard) set forth manufacturing criteria in several areas:

1. Classification of products by types and surfaces.
2. Dimensional and thickness tolerances.
3. Board edge squareness and straightness limits.
4. On-line product specimen inspection and testing procedures to ensure conformance to established standards in these areas:
 - a) Adhesion
 - b) Fade and heat resistance
 - c) Stain resistance
 - d) Gloss level

C. Certification: DPI Basic Hardboard and Prefinished Hardboard Paneling are manufactured to meet or exceed requirements set forth above in items a – d. In addition, where applicable, DPI has developed test methods that more closely reflect performance in actual product applications.

DPI Ultra High Density Fiberboard (UHDF) panels are also manufactured to meet or exceed requirements set forth in items a-d. In addition, UHDF panels have been independently tested by a third party for thickness, 24-hr. water absorption, 24-hr. thickness swelling, perpendicular tensile strength, and modulus of rupture – ASTM D1037-99; for coating adhesion – ASTM D3359-97; for pencil hardness – ASTM D3363-00; for boiling water resistance – NEMA LD3-95. Results available upon request.

DPI Medium Density Fiberboard (MDF) panels are manufactured to meet or exceed the American Standard for Medium Density Fiberboard, ANSI A208.2. Specifications identified in the standard include physical and mechanical properties, dimensional tolerances, and formaldehyde emission limits. Caution: Prefinished MDF panel products contain a urea formaldehyde resin that may release a low concentration of formaldehyde vapors. Formaldehyde can be irritating to the upper respiratory system and eyes, especially to persons with respiratory ailments or allergies. MDF paneling should not be used in full panel applications in mobile homes.

PRODUCT STANDARDS AND WARRANTY INFORMATION/SPECIALTY PRODUCTS

FLAME SPREAD

- A. Rating Test:** Measurements of the surface burning characteristics of a combustible material are determined by a "flame spread" test. By observing flame front travel across a material surface, under controlled conditions, a flame spread rate can be established: Comparisons are then made with rates of travel across red oak flooring and cement asbestos used as control materials.
- B. Rate Classification:** Flame spread rate classifications are established by the model building codes for various types of construction. The classifications commonly used are listed below:

Model Code	Flame Spread Rate
(1) BOCA	Class I 0-25 II 26-75 III 76-200 IV over 200
(2) SBCCI	(Classifications are not listed. Flame spread rate values are specified for specific areas of buildings.)
(3) ICBO	Class I 0-25 II 26-75 III 76-225

- C. Certification:** DPI Prefinished Hardboard Panels, Prefinished UHDF Panels, and Prefinished MDF Panels have been tested for flame spread in accordance with ASTM E-84-91A test method. The flame spread testing was conducted by a qualified independent research institute. Results of testing determined that all DPI Paneling and Hardboard had a flame spread of under 200, and thereby will be considered Class III under most Building Codes. Signed letters of Certification are available upon request.

APPLICATION

Textured and Woodgrain Paneling, Embossed Tileboard, Smooth Panelboard, Designers, and UHDF Panels are intended as decorative wallcoverings on interior surfaces. **They are not recommended for ceilings, floorings, or countertops.** Only Embossed Tileboard, or Embossed and/or Smooth UHDF Panels are recommended for wet areas like walls above bathtubs and sinks.

Caution: DPI prefinished panels are wood based products, and are combustible. Consumers and/or contractors should take care when installing panels, to allow for space between panels and heat producing appliances and ignition sources. For guidelines and requirements, they should consult their local building code authority.

Caution: Consumers and/or contractors should wear safety glasses when cutting panels, nailing panels, and/or gluing panels with adhesive. They should also consult label on adhesive cartridge or can for other cautions, and for recommendations on proper personal protective equipment requirements.

Service hardboard is intended for utility purposes only, not painting or subsequent finishing. Hardboard is not intended for use as underlayment.

A 4" x 6" label with brief application instructions in English, Spanish, and French is included on the back of each panel.

For complete application instructions, MSDS, or other information, call our Customer Service department at 1-800-521-4306 between 8:00 a.m. and 4:30 p.m. Eastern, Monday through Friday.

LIMITED WARRANTY

The advanced technology of our manufacturing facilities has earned for DPI a valued reputation that we share through our product warranty.

All DPI Panels Carry The Following Warranty

PRODUCT WARRANTY

DPI will promptly furnish, without charge, a replacement panel or refund the purchase price thereof, at DPI's option, for any panel which is shown to be defectively manufactured as long as any installation thereof is in accordance with DPI printed instructions. *DPI disclaims any and all other warranties, express or implied, including without limitation, the implied warranties of fitness and merchantability. DPI's liability shall be limited to replacement or refund as aforesaid and DPI shall not be liable for other damage or loss including without limitation special, consequential, incidental, punitive and multiple damages.* DPI reserves the right to validate any claim. Valid only in North America.

Some states and provinces do not allow the exclusion or limitation of warranties or of incidental or consequential damages so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may have other rights which vary from state to state or from province to province.

RATINGS/PERFORMANCE

Performance Features

A. PREFINISHED PANELS (Textured and Woodgrain Designs)

- **FHA Compliance** . . . 1/4" thick panels (Textured) meet FHA requirements for direct-to-stud application, thereby reducing new construction costs.
- **Class III Flame Spread Rating** . . . flame spread 200 or less in accordance with ANSI/AHA A 135.5. Determined by ASTM E-84-91A.

B. DESIGNER WALLCOVERINGS — FASHION SERIES

- **Wrapped Edges:** Instead of cutting the paper flush with the edge of the board, we utilize a special machining process that folds the paper along the edge, wraps it around the board, and then laminates it in place. This is used for Golden Lace, Whimsical, Ivy Hall, Mocha Stripe, Calypso Gold, Stratford Silver, Winterhaven, Summer Solstice, and Classic Linen.
- DPI Designer Panels feature a Class III Flame Spread Rating described above for Prefinished Panels.

C. AQUATILE® EMBOSSED TILEBOARD

- Hard acrylic melamine coating over smooth durable 1/8" hardboard.
- Grout lines embossed, rather than cut, to preserve the surface of the board.
- Marble Mosaic, Pearl Mosaic, Pewter Rose Mosaic, Empire Blue, Dynasty Green, Alicante and Encinitas feature unique embossed border designs.
- DPI Embossed Tileboard features a Class III Flame Spread Rating described above for Prefinished Panels.

D. SMOOTH PANELBOARD

- Hard acrylic melamine coating over smooth durable 1/8" hardboard.
- Smooth Tileboard features Class III Flame Spread Rating described above for Prefinished Panels.

E. PREFINISHED UHDF PANELS (Embossed, Smooth, and Perforated)

- Hard acrylic melamine coating over an aluminum pigment layer on durable 5.0mm Ultra High Density Fiberboard.
- On panels with tile designs, the grout lines are embossed, rather than cut, to preserve the surface of the panel.
- DPI UHDF Panels feature a Class III Flame Spread Rating described above for Prefinished Panels.

For further information on DPI's Panel Wallcoverings, DPI's UHDF Panels, and Merchandising Support Program, please refer to the respective Product Information Folders or call 1-800-521-4306.



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