

A Systems Approach to Distinctive Impact  
Protection Design Since 1945

Pro•Tek®

ATHLETIC

Flooring

Engineered and Manufactured  
by the Pawling Corporation  
[www.pawling.com](http://www.pawling.com)





## Why Choose Pawling?

With over sixty years of experience, Pawling Corporation is a leading manufacturer of high-quality architectural products that will meet your material specifications as well as your design needs. We offer responsive, results-oriented design capabilities to satisfy any custom design requirement.

- Complete line of impact protection, entrance mats, athletic tile and parking products to protect your entire facility in any application
- Two manufacturing facilities totaling 360,000 square feet
- Broad line of exceptional products to protect facilities front to back, inside and outside
- Custom-designed fabrications and colors based on your needs





Athletic Floor Selection Guide	3
1 Interlok® Tiles	4
2 Recycled Rubber Tiles and Pads	6
3 Heavy-Duty Carpet	7
Color Selection Guide	Back Cover

# Athletic Floor Selection Guide

## Pawling's Pro•Tek®

Premium line of athletic flooring products provides outstanding performance and exceptional design flexibility. Use our unique hidden interlock system to create a myriad of design options while protecting floors, equipment and machinery within your facility. Our versatile rubber tiles protect your floors in heavy-duty free weight areas and provide comfort and slip-free safety in aerobics studios. Pawling's Pro•Tek® line has the flooring you need for all your flooring applications.

## The Pawling Difference

When it comes to athletic flooring, Pawling has been an industry leader for over 40 years. Our unique Interlok® system provides secure, trip-free flooring without the costly installation of glue-down rubber floors. Choose from our traditional reversible tiles or our patented hidden interlocking tiles to create the look and feel you want in a variety of color options. Our Interlok® tiles are manufactured using a proprietary virgin rubber compound unique to the industry. Pawling's Pro•Tek® athletic flooring compound is formulated to provide the superior performance that recycled rubber flooring cannot match:

- "Closed cell" construction makes cleaning easier
- Superior rebound of virgin rubber enhances durability and life cycle of floor
- 100% virgin rubber tiles feature solid color throughout the full tile—not a thin "surface layer" that will eventually wear through in high traffic areas
- Virgin rubber is virtually odorless and does not give off the unpleasant odor frequently associated with recycled rubber floors

		FREE WEIGHTS											
	Material	Standard	Heavy-Duty	Fitness Area	Aerobics	Ice Rink	Ski Lodge	Golf or Country Club	Multi-purpose	Lobby	Locker Room	Standard Residential	High-End Residential
Flip-It™	Virgin Rubber	•		•		•	•		•			•	
Hid-N-Lok®	Virgin Rubber	•	•	•									•
Hid-N-Lok® II	Virgin Rubber	•		•	•	•	•		•	•		•	•
Dec-O-Lok™	Virgin Rubber	•		•		•			•	•			•
Aerobic Tile™	Virgin Rubber	•		•	•				•				•
Pro-Lok I™	Virgin Rubber					•	•						
Punishment Pad	Recycled Rubber	•	•	•		•	•	•	•			•	
Protect-O-Pad	Recycled Rubber	•	•	•		•	•	•	•		•	•	
Berber Carpet	Polypropylene			•			•	•	•	•	•	•	
Protector Carpet	Polypropylene			•			•	•	•	•	•	•	

Pawling Pro•Tek® Athletic Flooring has been specified by architects and designers for use in fitness centers, schools and ice rinks, as well as commercial, industrial and institutional buildings worldwide for over 40 years. Let us help you choose the perfect flooring for your application.

# 1 Interlok® Tiles

Our six choices of interlocking tile offer you the variety you need to create the environment and aesthetics you desire while also providing the right surface for the right area. Create traffic patterns or basic designs by choosing two or more colors in the same tile design. Your imagination is the only limitation. See back cover for specific color options for each tile.

Our six interlocking tiles all feature:

- Beveled border and corner accessories for non-wall-to-wall installations
- Class 1 Flammability Rating (ASTM E-648/NFPA-253)
- Slip resistance that exceeds ADA recommendations in wet and dry conditions

And best of all—Pawling Pro•Tek® Athletic Flooring tiles require no adhesives. Our loose lay interlocking design provides for easy installation, saving you valuable labor costs. Compare our six styles of athletic tile to see which works best for your facility.

When using our HL-155, FL-150, HL-100 or HL-175 tiles under weight storage racks or with super-heavy free weights, Pawling recommends auxiliary matting such as our 1/2" or 3/4" Punishment Pads (shown on page 6) be placed on the surface of the tiles.

## HAMMERED SURFACE SERIES

### HL-155



Hid-N-Lok® II (HL-155) Our unique hidden interlocking system provides upscale styling with exceptional design flexibility. Great for both single or multi-color layouts.

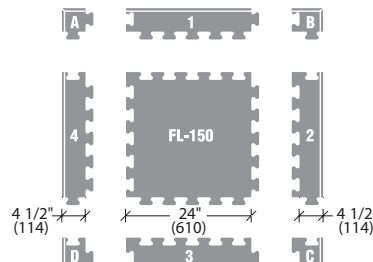
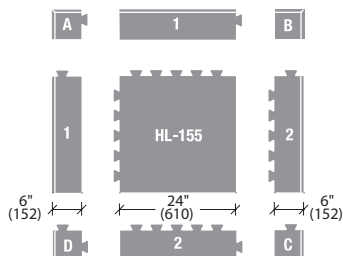
<b>Product Code</b>	HL-155
<b>Height</b>	3/8"
<b>Surface</b>	Hammered
<b>Colors</b>	* 13
<b>Static Coefficient of Friction</b>	.093 Dry .093 Wet
<b>Weight per tile</b>	12 lbs.

### FL-150



Flip-It® (FL-150) Double the life of your floor with our Flip-It® tiles. Reversible interlocking tiles provide exceptional value, plus the ease of quick tile replacements. Works best in single color layouts.

<b>Product Code</b>	FL-150
<b>Height</b>	7/16"
<b>Surface</b>	Reversible Hammered
<b>Colors</b>	* 7
<b>Static Coefficient of Friction</b>	.080 Dry .088 Wet
<b>Weight per tile</b>	12 lbs.



\* see back cover for specific colors

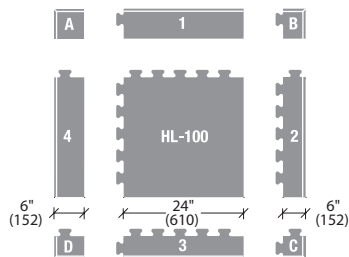
## RAISED SQUARE DESIGNER SERIES

### HL-100



Hid-N-Lok® (HL-100) Our attractive 5-1/2" square embossed surface pattern provides designer styling with maximum impact protection. Hidden interlocks make multi-color designs both attractive and functional—use for traffic patterns or to create your own unique design.

<b>Product Code</b>	HL-100
<b>Height</b>	9/16"
<b>Surface</b>	Raised Squares
<b>Colors</b>	* 7
<b>Static Coefficient of Friction</b>	.095 Dry .090 Wet
<b>Weight per tile</b>	16 lbs.

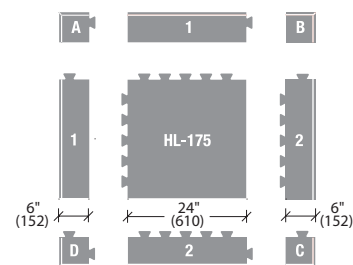


### HL-175



Dec-O-Lok™ (HL-175) For exceptional beauty and performance, choose our upscale embossed pattern with a smaller 1-1/2" square design. Dec-O-Lok™ tiles are available in a select palette of soft designer colors for upscale facilities.

<b>Product Code</b>	HL-175
<b>Height</b>	3/8"
<b>Surface</b>	Raised Squares
<b>Colors</b>	* 6
<b>Static Coefficient of Friction</b>	.093 Dry .088 Wet
<b>Weight per tile</b>	12 lbs.



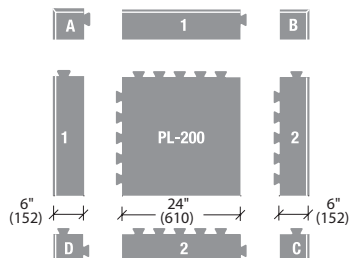
## KNOB BACK SERIES

### PL-200

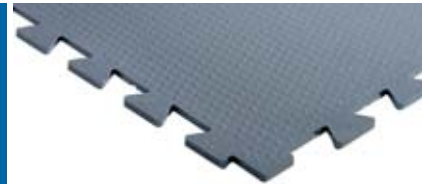


Aerobic Tile™ (PL-200) Our Aerobic Tile™ provides the cushioned resilience and wall-to-wall impact support aerobic students and instructors require. The knobbed underside provides additional "give" and comfort.

<b>Product Code</b>	PL-200
<b>Height</b>	9/16"
<b>Surface</b>	Raised Nubs
<b>Colors</b>	* 7
<b>Static Coefficient of Friction</b>	.094 Dry 1.04 Wet
<b>Weight per tile</b>	14 lbs.

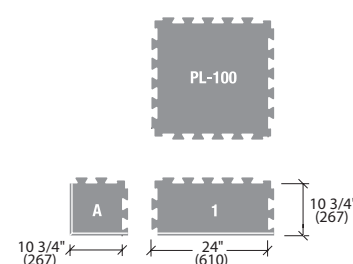


### PL-100



Pro-Lok® (PL-100) Excellent for use on concrete slabs, our Pro-Lok® tile can be found in ice arenas, ski lodges and industrial plants. The unique knob-and-groove underside facilitates air flow in high moisture areas while providing cushioned anti-fatigue support. Increased air flow aids evaporation, thereby reducing the potential of mildew build-up. Loose-fit interlocks and clipped corners aid in moisture evaporation.

<b>Product Code</b>	PL-100
<b>Height</b>	3/8"
<b>Surface</b>	Raised Discs
<b>Colors</b>	* 5
<b>Static Coefficient of Friction</b>	.093 Dry .093 Wet
<b>Weight per tile</b>	12 lbs.



\* see back cover for specific colors

## 2 Recycled Rubber Tiles and Pads

For heavy-duty use in free weight areas, choose from Pawling's Protect-O-Pad and Punishment Pad Series. Our premium grade recycled rubber products are manufactured using a homogeneous pre-consumer compound that is revulcanized, allowing the flooring to maintain its dimensional integrity in heavy-duty fitness areas. These recycled products are non-absorbent and non-marking, require no adhesive to install and pass both MIL-W 5044C and UL 94HB tests for flammability.

P-40  
P-50  
P-60



These premium grade recycled rubber pads provide extra protection wherever it's needed—on hard floors, over carpeting, or over our Flip-It® and Hid-N-Lok® tiles in heavy-duty free weight areas. Popular black 4' x 6' non-interlocking rubber pads are available in three thicknesses for a variety of fitness applications.

<b>Product Code</b>	P-40	<b>Product Code</b>	P-50	<b>Product Code</b>	P-60
<b>Height</b>	3/8"	<b>Height</b>	1/2"	<b>Height</b>	3/4"
<b>Weight</b>	50 lbs.	<b>Weight</b>	70 lbs.	<b>Weight</b>	105 lbs.
<b>Recommended uses</b>	Under stationary equipment or as a protective walkway	<b>Recommended uses</b>	Standard free weight applications	<b>Recommended uses</b>	Heavy-duty free weight applications



\*\*Static Coefficient of Friction (ASTM D-2047): 0.84 Dry / 0.90 Wet

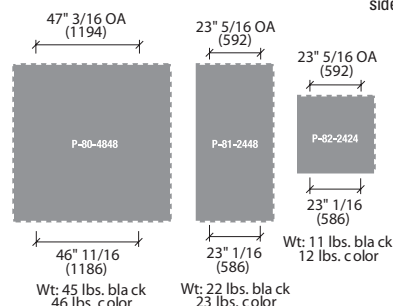
\*(see back cover for specific colors)

P-80  
P-70



Our heavy-duty premium grade recycled rubber interlocking tiles provide value, safety and durability. Recommended for use in free weight areas as well as exercise areas, club houses, locker rooms, pro shops, ice arenas and even dugouts. Snug, precision cut interlocks provide gap-free protection for your entire floor. Beveled edges (P-81) and corners (P-82) available for non-wall-to-wall applications. Also offered in non-interlocking mats (P70) with molded beveled edges for use under stationary equipment or exercise machines.

<b>Product Code</b>	P-80	<b>Product Code</b>	P-70
<b>Height</b>	1/2"	<b>Height</b>	3/8"
<b>Size</b>	4' x 4'	<b>Size</b>	3' x 4'
<b>Colors</b>	* 5	<b>Colors</b>	Black
<b>Interlocking tile</b>	Yes	<b>Interlocking tile</b>	No
<b>Static Coefficient of Friction (ASTM D-2047)</b>	0.84 Dry 0.90 Wet	<b>Static Coefficient of Friction (ASTM D-2047)</b>	0.84 Dry 0.90 Wet
<b>Weight</b>	45 lbs. black 46 lbs. color	<b>Weight</b>	24 lbs.
<b>Recommended uses</b>	Heavy-duty wall-to-wall and individual work station applications	<b>Recommended uses</b>	Under individual exercise machines requiring beveled edges on all four sides



Uses Recycled Materials

## 3 Heavy-Duty Carpet

When carpeting is required in high traffic/high abuse areas, consider our durable, rugged Berber and Protector heavy-duty matting. For use both indoor and outdoor, Berber and Protector are available in a choice of attractive patterns and popular colors, and provide an upscale appearance that offers greatly enhanced durability over conventional commercial carpet. The coarse fibers effectively trap soil and debris, yet are easy to clean. And our fiberbond construction allows factory or on-site custom cutting without unraveling.

EM-20  
EM-22



EM-40



<b>Product Code</b>	Berber EM-20
<b>Height</b>	1/2"
<b>Size</b>	6' 6" or 13' 2" x 50'
<b>Pile Weight</b>	52 oz./ Sq. Yd.
<b>Fiber Type</b>	Polypropylene blend of 17-240 denier per filament fibers; solution dyed; UV stable
<b>Pattern</b>	Nubby Hobnail
<b>Colors</b>	* 11
<b>Installation</b>	Loose Lay or Glue Down
<b>Traffic</b>	Moderate to High Interior/Exterior
<b>Static Coefficient of Friction Ratio (ASTM C-1028-96)</b>	Dry 0.58 Wet 0.61
<b>Weight</b>	.75 lbs./Sq. Ft.

<b>Product Code</b>	Berber EM-22
<b>Height</b>	1/2"
<b>Size</b>	19-11/16" x 19-11/16" tiles; 10 tiles per case
<b>Pile Weight</b>	52 oz./ Sq. Yd.
<b>Fiber Type</b>	Polypropylene blend of 17-240 denier per filament fibers; solution dyed; UV stable
<b>Pattern</b>	Nubby Hobnail
<b>Colors</b>	* 5
<b>Installation</b>	Glue Down
<b>Traffic</b>	Moderate to High Interior
<b>Static Coefficient of Friction Ratio (ASTM C-1028-96)</b>	Dry 0.58 Wet 0.61
<b>Weight</b>	.75 lbs./Sq. Ft.

<b>Product Code</b>	Protector EM-40
<b>Height</b>	1/2"
<b>Size</b>	6' 6" or 13' 2" x 50'
<b>Pile Weight</b>	52 oz./ Sq. Yd.
<b>Fiber Type</b>	Polypropylene blend of 17-240 denier per filament fibers; solution dyed; UV stable
<b>Pattern</b>	Ribbed
<b>Colors</b>	* 5
<b>Installation</b>	Loose Lay or Glue Down
<b>Traffic</b>	Moderate to High Interior/Exterior
<b>Static Coefficient of Friction Ratio (ASTM C-1028-96)</b>	Dry 0.58 Wet 0.62
<b>Weight</b>	.75 lbs./Sq. Ft.

\* see back cover for specific colors



# Color Selection Guide

Standard Interlock  
Tile Colors: HL-155,  
FL-150, HL-100,  
PL-200 and PL-100  
(except as noted<sup>†</sup>)

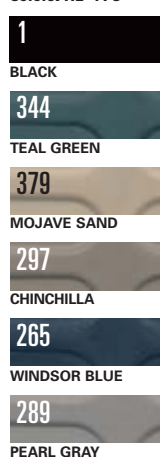


† unavailable in  
PL-100 style

School Colors:  
HL-155



Dec-O-Lok™ Tile  
Colors: HL-175



Protect-O-Pad:  
P-80

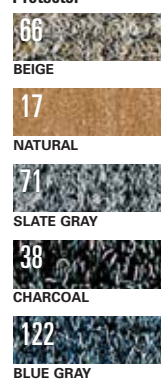


EM-20/22  
Berber



\*\*Not available in Berber  
Carpet Tiles (EM-22)

EM-40  
Protector



For detailed technical  
drawings and information  
on all Pawling products  
including CADs and specs,  
visit [www.pawling.com](http://www.pawling.com)

## Corporate Information

Our Vision & Warranty  
Pawling Corporation  
Architectural Products  
Division pledges to employ  
all its resources to focus on  
customer satisfaction and  
continual improvement.  
We strive to provide  
superior quality products  
and services that meet or  
exceed your expectations.  
We want to be your first  
choice for a wide variety of  
architectural products.  
Pawling stands behind every  
sale with our Limited  
Lifetime Warranty. We  
warrant all standard catalog  
products against defect in  
materials and workmanship  
when installed in  
conformance with the  
Pawling Corporation  
Installation Instructions.

Due to limitation of printing, colors are representational only and may vary. Please request a sample when choosing final colors.



Pawling Catalogs in Sweets

Pro•Tek® Impact Protection Systems: 10 26 00/PAW, General Building

Pro•Tek® Athletic Flooring: 09 65 66/PAW, General Building

Pro•Tek® Entrance Matting & Gratings: 12 48 13/PAW, General Building

Pawling Corporation products may also be found on [www.arcat.com](http://www.arcat.com),  
[www.sweets.com](http://www.sweets.com) and [www.4specs.com](http://www.4specs.com)

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Pro•Tek®  
Athletic Flooring  
Systems