

# HDT<sup>®</sup>

## HEAVY DUTY TILE



### Heavy Duty Tile | The VCT Alternative

Heavy Duty Tile (HDT) is constructed of a heterogeneous polyvinyl system. The surface utilizes a Micro Reinforced Polymer Nano Tick Finish designed to absorb light which reduces the visibility of abrasions, scratches, and other types of damage. The edges of the tile are laser cut to fit so tightly that the materials appear seamless. Most importantly, the material requires no applied polishes, finishes, or sealers.

## SPECIFICATIONS

Overall Thickness:	3.0mm
Wear Layer:	Micro Reinforced Polymer 28Mil
Edge Treatment:	Straight Edge
Texture:	Nano "Tick" Finish
Warranty:	20 Year Limited
Adhesive:	CPI Alliance, CPI Victory, And CPI Cambria
Maintenance:	Clean Sweep Technology No applied finishes, strippers or sealants
Moisture Rating:	Up to 100% Rh when installed with proper adhesive
Construction:	Four core hetero laminate

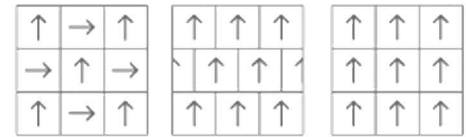
## SIZES

18" x 18" (45.72cm x 45.72cm)

Tiles Per Carton 16

Sq Ft Per Carton 36

## INSTALLATION



Quarter Turn

Brick

Monolithic

## TESTING

Test Item	Test Method	Results
Static Load Limit	ASTM F970	2,000psi
Squareness	ASTM F2055	Passes
Flexibility	ASTM F137	Passes
Dimensional Stability	ASTM F2199	Passes
Chemical Resistance	ASTM F925	Passes
Resistance to Light	ASTM F1515	Passes
Resistance to Heat	ASTM 1514	Passes
Fire Resistance	ASTM E648	Passes
Smoke Density	ASTM E662	Passes
Dynamic Coefficient of Friction	ANSI A326.3	0.43

## MANUFACTURING

ISO 9001 Quality Management System  
ISO 14001 Environmental Management System  
OHSAS 18001 Occupational Health and Safety  
Management System

## AIR QUALITY

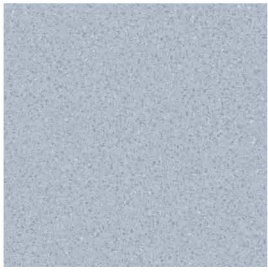
Low VOC  
Floor Score  
Certification



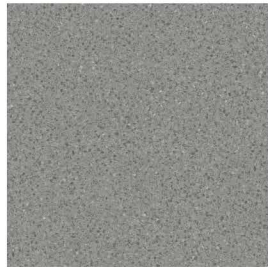
(1): Made in America; materials are produced manufactured in Ohio. In some cases where is supply chain issues exist, materials may be source else were.

## GENERAL INFORMATION

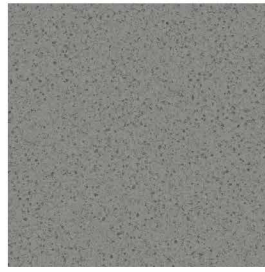
For Pricing, Samples, Warranties, Installation Guides: call 800.588.2300 or visit [empiretoday.com](http://empiretoday.com)



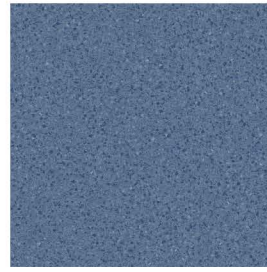
**7712 | Skytrain**



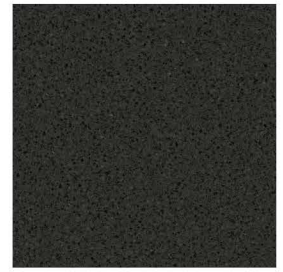
**7713 | Mustang**



**7714 | Avenger**



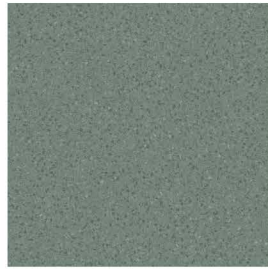
**7715 | Corsair**



**7716 | Enterprise**



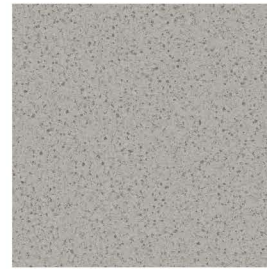
**7717 | Chaffee**



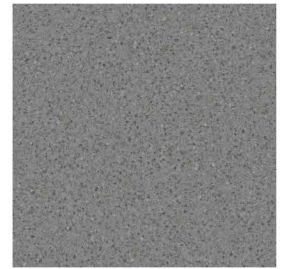
**7718 | Sherman**



**7719 | Fletcher**



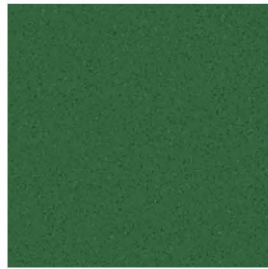
**7720 | Fortress**



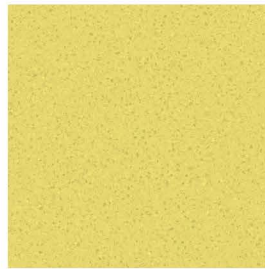
**7721 | Essex**



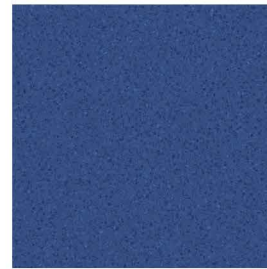
**7722 | Mitchell**



**7723 | Pershing**



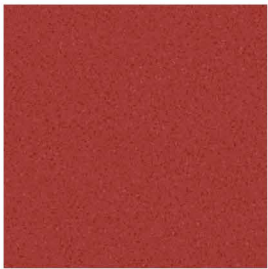
**7724 | Lightning**



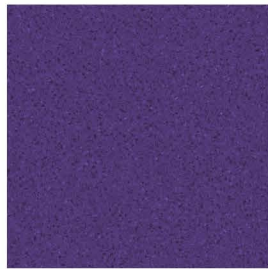
**7725 | Yorktown**



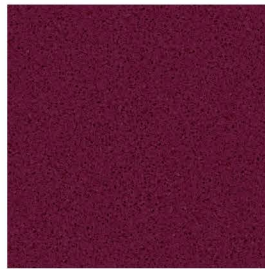
**7726 | Wolverine**



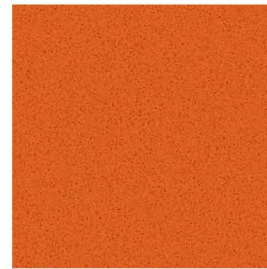
**7727 | Hellcat**



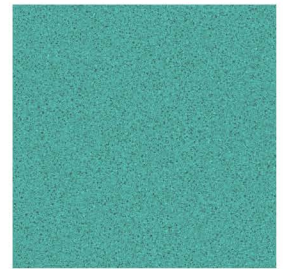
**7728 | Lexington**



**\*7729 | Catalina**



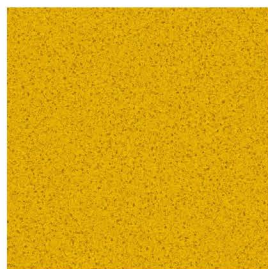
**\*7730 | Dauntless**



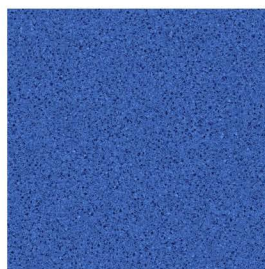
**\*7731 | Gato**



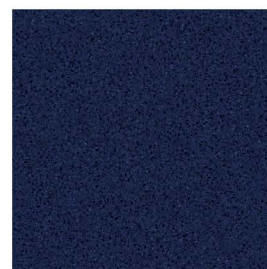
**\*7732 | Jackson**



**\*7733 | Hornet**



**\*7734 | Liberator**



**\*7735 | Mariner**



**\*7736 | Intrepid**

\*These colors and more are coming soon and are not currently available. The printed images may not be an accurate reproduction of the products' actual colorways. We strive to offer an authentic representation, but images may vary according to press run and digital displays. These images are intended as a guide only. If you would like a sample of this product, please call us 800-588-2300 or <https://www.empiretoday.com>.