

# VersaDUEL 50

**Description & Application:** A durable multi-layer rubber floor system, featuring a dimpled base, interstitial layer, and a pre-bonded dual-layer finished layer, available in three formats: Roll, Square Edge Tiles, and Large Square Edge Tiles. Made from recycled rubber and EPDM granules, it is designed for impact reduction and injury prevention in fitness centers and high-traffic areas. It provides shock absorption, vibration damping, and noise control for various environments. **VersaDUEL** is used to reduce impacts from falling objects, reduce fatigue, prevent injuries from repetitive motion and standing for long periods, and ease muscle and joint stress.

### PHYSICAL SPECIFICATIONS

Thickness	2" (nom. 50mm)
Dimensions	
Finished Layer*	4' x 15' (1.2m x 4.6m) Roll
	2' x 2' (0.6m x 0.6m) Square Edge Tiles
	2' x 4' (0.6m x 1.2m) Large Square Edge Tiles
Interstitial Layer	3.33' x 4' (1m x 1.2m) Sheet
Dimpled Layer	4' x 25' (1.2m x 7.6m) Roll

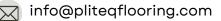
### **TECHNICAL SPECIFICATIONS**

	ASTM	
Shore Hardness	D2240	>70 (±5)
Compression Set	D395	-15 to -45% @25%
Taber Abrasion	C501	0.45
Abrasion Resistance	D3389	0.11g, 300 cycles
Wear Index	D3389	0.386
Tensile Strength	D412	>300 psi
Elongation At Break	D412	>90%
Coefficient of Friction	D1894-95	Wet 1.20 / Dry 1.20
Density	D729	>65 lb/ft <sup>3</sup>
Critical Radiant Flux	D395	Class I/II
Tear	D624	88.07 lbf/in
Chemical Resistance	F925-02	No Change

\*Values for the wear-layer of the product #Glue down the finished layer to the interstitial layer using GenieMat® FAS1 (One) adhesive

Warranty: Pliteq Flooring warrants that VersaDUEL, when installed according to its recommended procedures and adhesives, will be free from manufacturing defects. For more information, please review the Limited Lifetime Warranty document or contact your local Pliteq representative.





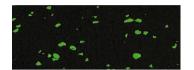




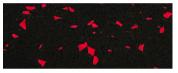


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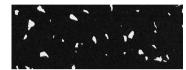
### STANDARD COLOR OPTIONS



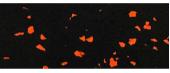
1710 GAMETIME GREEN



1714 REBOUND RED



1711 WILDCARD WHITE



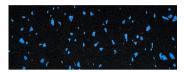
1715 OVERTIME ORANGE



1712 STERLING SILVER



1716 COACH CORK



1713 BREAKAWAY BLUE



1717 BOLD BLACK

## **PREMIUM COLOR OPTIONS**



1701 MULCH



Additional Colors available, MOQ may apply.

1704 GRANITE



1705 CONCRETE

1702 SANDSTONE



1703 OBSIDIAN



1706 MARBLE





