

Ideal for multi-use areas such as elementary school gymnasiums, cafeterias and dance or yoga studios, **VSPORT 550 HD** flooring is safe, versatile and provides optimal comfort.

Designed for installations requiring a high performance surface, it has also been engineered to efficiently withstand non-sports use with the addition of a second layer of fiberglass and a thicker finish. Combining a good sliding effect and an efficient ball rebound, it also allows excellent shock absorption for increased safety.

VSPORT 550 HD is easy to maintain with a reduced number of joints, requires no waxing and is factory treated to resist mold and bacteria.

VSPORT 550 HD

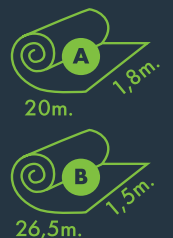
THE 550 HD PRODUCT LINE BY VSPORT

Meets North American sports flooring standards

- ✓ Superior puncture resistance thanks to the additional layer of fiberglass
- ✓ 15-year manufacturers wear layer warranty
- ✓ Factory treated coating for a better protection against scratches and sole marks
- ✓ ASTM F2772 (Class 2)*compliant
* Refer to the different classes of ASTM F2772
- ✓ Superior joints and ligaments injury prevention
- ✓ Customizable with unique design
- ✓ Easy maintenance, durable and no wax required



THE COLORS

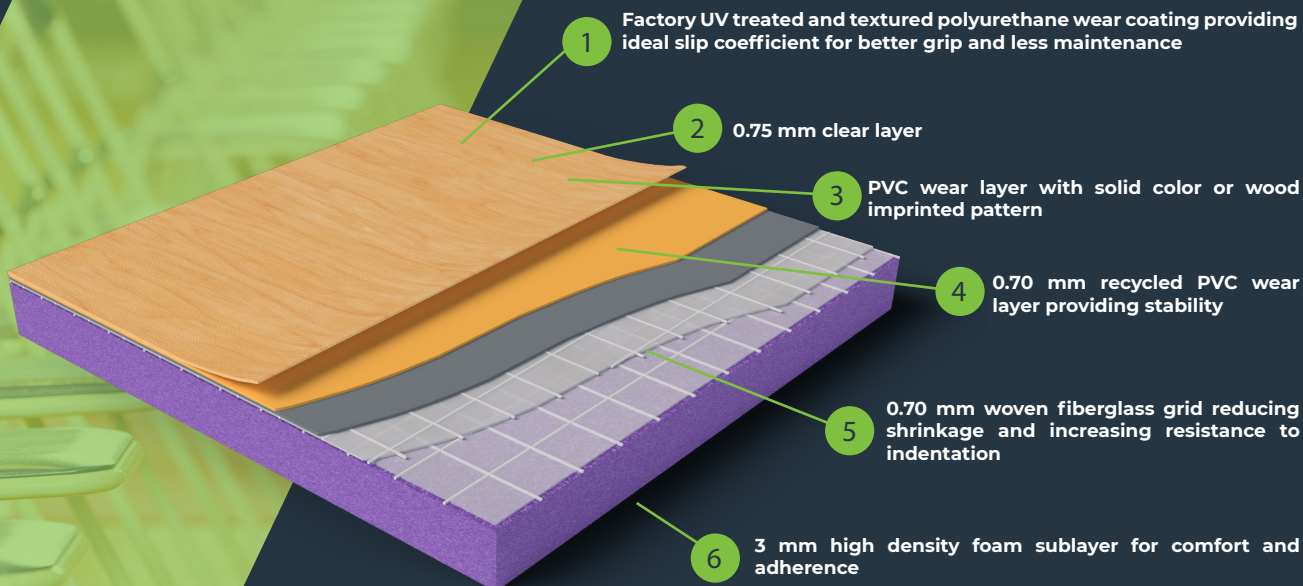




VSPORT 550 HD

THE COMPOSITION

From the adhesion of the underlay to the resistance of the polyurethane wear coating, all 6 layers of **VSPORT 550 HD** have their own impact on the quality of the final product.



DESCRIPTION	SPECIFICATIONS	STANDARDS
PRODUCT DESCRIPTION		
Wear layer	100% PVC PUR polyurethane	...
Total thickness	5.50 mm	...
Wear layer thickness	2.1 mm	...
Roll width	1.5 m (wood) / 2 m (solid color)	...
Roll length	26.5 m (wood) / 20 m (solid color)	...
TECHNICAL CHARACTERISTICS		
Sports properties	Class 2	ASTM F2772
Shock absorption	> 22% - < 34%	ASTM F2772
Vertical deformation	Less than 2 mm	ASTM F2772
Sliding effect	80 - 110	ASTM F2772
Ball rebound	Greater than 96%	ASTM F2772
SUSTAINABILITY / HEALTH SAFETY		
Chemical product resistance	Excellent	ASTM D543
Static Load (175 psi)	< 0.2 mm	ASTM F970
Static Load (250 psi)	< 0.4 mm	...
Resistance to rolling load	Less than 1500N	EN 1569
Fire rating	Class 1	ASTM E648
Antibacterial protection	Yes	...
Antifungal protection	Yes	...