



AXIS 8.0

VINYL SPORTS FLOORING



PRODUCT DESCRIPTION

Axis 8.0 Vinyl Sports Flooring is the epitome of excellence, designed to elevate your sporting experiences to a whole new level. Whether you're an enthusiastic amateur or a seasoned professional, this top-of-the-line sports flooring is meticulously crafted to deliver unbeatable performance and unmatched durability for multi-sport indoor use.

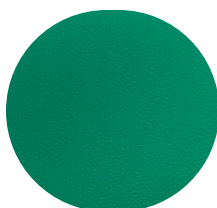
- Rated for multi-sport indoor use
- Available in a variety of vibrant colors
- Special textured surface for optimal traction
- Shock-absorbing foam backing for athlete safety
- Compliant with CEN EN 14904:2006 standard

KEY APPLICATIONS

Axis 8.0 Vinyl Sport flooring is ideal for use in spaces used for:

- Multi-use sports
- Basketball
- Indoor soccer
- Volleyball
- Badminton
- Floor hockey
- Yoga and or Aerobics
- General athletics such as school gymnasiums

AVAILABLE COLOURS



Green



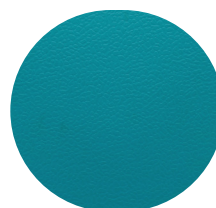
Grey



Pink



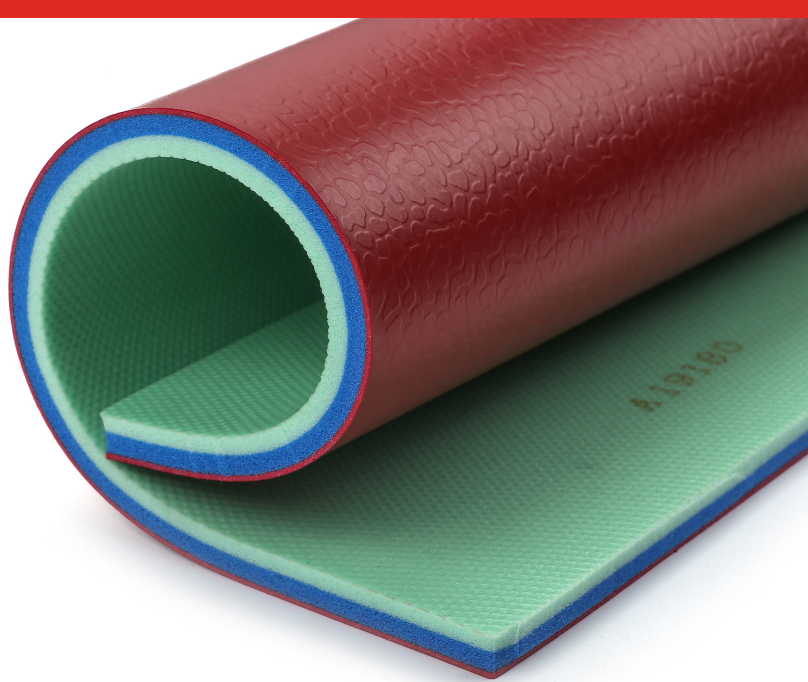
Red



Sea Blue



Wood Grain



Description	Standard	Requirement	Unit	Specification
Product Description				
Total Thickness	EN 428	-	mm	8.0
Weight	EN 430	-	kg/m ²	5.2
Width of roll	EN 426	-	m	1.8
Length of roll	EN 426	-	m	15/18
Wear layer thickness	EN 428	-	mm	1.2
Sport Characteristics				
Shock absorption	EN 14808	≥ 25	%	P1
Vertical deformation	EN 14809	≤ 3.5	mm	1.3
Sliding coefficient	EN 13036-4	80 - 110	-	107
Ball bounce	EN 12235	≥ 90	%	96
Specular loss	EN ISO 2813	≤ 30	%	≤ 30
Technical Characteristics				
Abrasion resistance	EN ISO 5470-1	≤1000	mg	58
Indentation resistance	EN 1516	≤ 0.5	mm	0.27
Resistance to rolling road	EN 1569	≤ 0.5	mm	Pass
Classification				
Fire Rating	EN ISO 5470-1	-	-	Cfl-s1
TVOC after 28 days	ISO 16000-6	µg/m ³	-	< 100