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	4.5mm / *6mm			6.5mm			
Specifications							
Roll Length	20m			15m			
Roll Width	1.80m			1.80m			
Total Thickness	4.5mm / *6mm			6.5mm			
Thickness of Wear Layer	1.4mm / *1.5mm			1.5			
Total Weight	4200g/m² / 4050g/m²			5000g/m²			
	Standard	Unit	Basketball	Tennis	Badminton	Table Tennis	Volleyball
Sports Characteristics							
Hardness		HD	120	115	115	115	115
Rebound Values		%	9	8	8	8	8
Shock Absorption	DIN18032	%	≥ 28	≥ 28	≥ 28	≥ 28	≥ 28
Friction Coefficient	DIN18032		0.45	0.65	0.45 - 0.65	0.45 - 0.65	0.65
Ball Bounce	DIN18032	%	≥ 97	≥ 97	≥ 97	≥ 97	≥ 97
Technical Characteristics							
Indentation Resistance	EN1516	mm	≤ 0.6	≤ 0.6	≤ 0.6	≤ 0.6	≤ 0.6
Abrasion Resistance	ENISO5470-1	mg	≤ 300	≤ 300	≤ 300	≤ 300	≤ 300
Impact Resistance	DIN18032	N/M	≥ 8	≥ 8	≥ 8	≥ 8	
Sound Insulation	ENISO17-2	dB	19	19	19	19	19
Surface Treatment	resistance to staining	staining UV treatment, easy to maintain and care					
Surfaces for Sports Areas	EN14 904		indoor surfaces for multi-specification				
Chemical Detection							
Volatile Content	≤ 35	g/m²	5.28	5.26	5.26	5.26	5.26
Vinyl Chloride Monomer	≤ 5	mg/kg	0.43	0.43	0.43	0.43	0.43
Soluble pb Limit	≤ 20	mg/m²	0.526	0.526	0.526	0.526	0.526

## Suitability

Standard Sports Arena (Table Tennis courts, Volleyball courts, Badminton courts, Basketball courts, Gymnasium) School, Kids Playroom, Exhibition Space, Social Welfare facilities etc.

Protect floor before moving heavy objects & equipment. Avoid using any caustic chemicals, bleach or similar products to clean. Avoid sharp end on product surface including equipment.























**Product Structure** 

Hermetic Stable Layer

Fiber Glass Mesh Layer

High Density Foam Mute Buffer Layer

- Superior Shock Absorption and Ball Re-bound PUR (Anti-Bacterial) Surface Treatment for Easy Cleaning
- Reduces injuries & enhances actual playing experience
- Resistance to Static Load
- Matching welding rods



DYNAMIC

INDOOR SPORTS FLOORING



## DYNAMIC COURTS INDOOR SPORTS FLOORING







## DYNAMIC COURTS INDOOR SPORTS FLOORING AS THE SEA









JS6023 ORANGE



JS6025 SKY BLUE



JS6022 NAVY BLUE \*



JS6020 RED \*



JS6029 NEON GREEN



JS6030 JADE GREEN

Roll Size: 1.8m (W) x 20m (L) Thickness: 4.50mm / \*available in 6mm Wear Layer: 1.4mm / \*1.5mm Total Weight: 4200g/m²

Basketball • Badminton • Table Tennis • Tennis • Volleyball • Sports Arena • Gymnasium



Roll Size: 1.8m (w) x 20m (L) Wear Layer: 1.4mm

Thickness: **4.50mm**Total Weight: **4050g/m²** 

WE8010 OAK



Roll Size: 1.8m (w) x 15m (L) Wear Layer: 1.5mm

Thickness: **6.50mm**Total Weight: **5000g/m²** 

WE8019 MAPLE



Roll Size: 1.8m (w) x 15m (L) Wear Layer: 1.5mm

Thickness: **6.50mm** Total Weight: **5000g/m**²