

HIGH QUALITY
INDOOR SPORTS
VINYL FLOORING SHEET

GLOBALFLOR GLOBALFLOR



Multi-purpose















Athletics













9.0 MM City Sports Hall Competition Court Basketball Volleyball Handball Badminton



8.0 MM Multi-sports Basketball Volleyball Handball Badminton

7.0 MM Multi-sports Basketball Volleyball Handball Futsal Badminton

> 6.5 MM

Multi-sports Volleyball Handball Futsal Table Tennis Badminton Multi-sports Volleyball Handball Futsal Table Tennis Badminton Fitness

> 6.0 MM

> > 5.0 MM

Table Tennis Fitness Wellness Centres Yoga Tai Chi





Fitness Wellness Centres Boxing

4.5 MM

4.0 MM Fitness Wellness Centres Boxing

TECHNICAL DATA

© ∨	Total Thickness EN 428	4.0mm	4.5mm	6.0mm	6.5mm	7.0mm	8.0mm	9.0mm
6 <u>y</u>	Wear Layer Thickness EN429	0.45mm	0.6mm	0.6mm	0.6mm	0.8mm	0.8mm	0.8mm
	Roll Width EN 426	1.8m						
	Roll Length EN 427	15m						
	Abrasion Resistance EN ISO 5470-1	≤350mg						
	Fire Rating EN 13501	Cfl-s1						
	Impact Resistance EN 1517	≥8N/m						
	Residual Indentation EN 433	≤0.5mm						
	Sound Reduction EN ISO 717–2	20~30dB						
	Friction Coefficient DIN 18032	0.45~0.65	0.45~0.65	0.45~0.65	0.45~0.65	0.45~0.65	0.45~0.65	0.45~0.65
	Ball Bounce EN 12235	≥90%	≥90%	≥90%	≥90%	≥90%	≥90%	≥90%
	Sliding Coefficient EN 13036-4	80~110	80~110	80~110	80~110	80~110	80~110	80~110
	Vertical Deformation EN 14309	≤2mm						
	Shock Absorption EN 14308	≥20%	≥25%	≥25%	≥25%	≥25%	≥35%	≥35%



- 1 Anti-scratch pure PVC wear layer
- 2 High-density white color stable layer
- 3 Fiber-glass layer
- 4 Low foaming rate buffer layer
- 6 Hexagon designed backing layer

ABOUT SUPERFLEX

- 24 Colors
- Available thickness include 4.0mm , 4.5mm, 6.0mm, 6.5mm, 7.0mm, 8.0mm and 9.0mm
- Available wear layer thickness include 0.45mm, 0.6mm, 0.8mm
- Low foaming rate make the flooring with best shock absorption, which is higher than other brands based on same thickness. Brilliant vibration absorption to reduce sports injuries
- Both Professional type and Multi-purpose type available, suitable in different and wide sports applications
- The damp proof hexagon design of backing, with strong grip force prevent the flooring moving in daliy use. Suitable for removable courts

















SGS International Standards Certified



100% Recyclable



Products can pass CE authorization













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Professional Vinyl Floor Manufacturer

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