



*Alawali*  
Sport Floorings



**INDOOR SPORTS FLOORING**

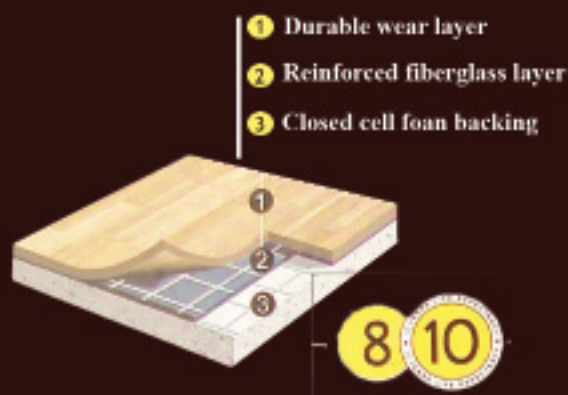


**ALAWALI**  
FLOOR COVERINGS

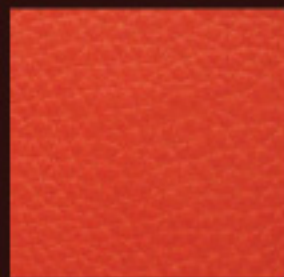
# Topflor

## INDOOR FLEX SPORTS FLOORING

The Perfect Flooring  
The Perfect Performance



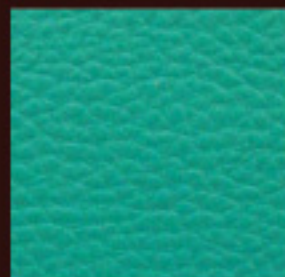
		Flex 8000	Flex 6000	Flex 4500	Flex 3500
Width of rolls	EN 426	150 cm	150 cm	150 cm	150 cm
Length of rolls	EN 426	20 m	20 m	20 m	20 m
Thickness	EN 428	8.0 mm	6.0 mm	4.5 mm	3.5 mm



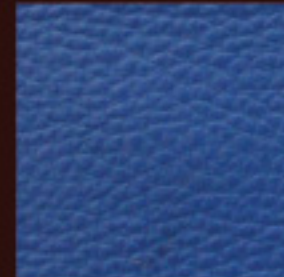
Red 6200



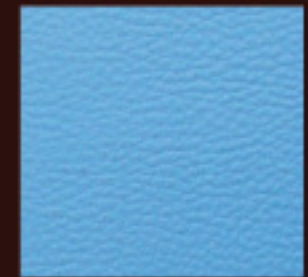
Orange 6901



Green 6602



Blue 6402



Sky Blue 6403

### SPORTS CHARACTERISTICS



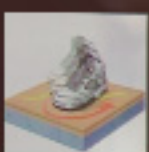
**Shock Absorption**  
Safe for all court sports



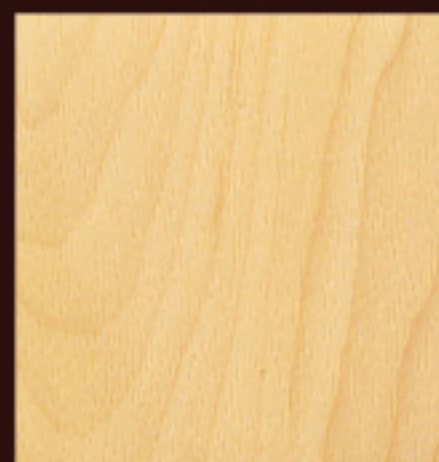
**Vertical Deformation**  
Excellent power return enables athletes to increase their on-court performance  
Superior vertical stability eliminates "area" indentation



**Superior Ball Rebound**  
Consistent ball bounce  
90%



**Sliding properties**  
optimal slip coefficient provides a safe playing surface



Maple



Oak

\*Actual colors of product may vary from the above shown colors.





TECHNICAL DATA	FLEX 3500	FLEX 4500	FLEX 6000	FLEX 8000
APPLICATION	Fitness, Schools Kindergarten Dance Shows	Gymnasiums Schools Fitness	Universities City sport Halls	Universities City sport Halls
THICKNESS	3.5 mm	4.5 mm	6.0 mm	8.0 mm
STANDARD ROLL WIDTH	1.5 m	1.5 m	1.5 m	1.5 m
STANDARD ROLL LENGTH	20 m	20 m	20 m	20 m
WEIGHT	2.9 kg/sqm	3.2 kg/sqm	4.8 kg/sqm	5.6 kg/sqm
SHOCK ABSORPTION	25%	30%	33%	46%
SLIDING COEFFICIENT	0.45 ~0.52	0.42 ~0.60	0.45 ~0.58	0.52 ~0.60
ENERGY RETURN	0.33	0.42	0.45	0.49
BALL REBOUND	92%	93%	95%	96%
VERTICAL DEFORMATION	0.9	1.5	1.2	1.9
ABRASION RESISTANCE	0.12	0.15	0.20	0.22
RESIDUAL IMPRINT	0.10mm	0.15mm	0.15mm	0.20mm
FIRE RESISTANCE	B1	B1	B1	B1
LIGHT RESISTANCE	> 6	> 6	> 6	> 6
CHEMICAL RESISTANCE	Excellent	Excellent	Excellent	Excellent
DIMENSIONAL STABILITY	< 0.1%	< 0.1%	< 0.1%	< 0.1%
SOUND ISULATION	20	21	22	24

# Sports



Volleyball



Badminton

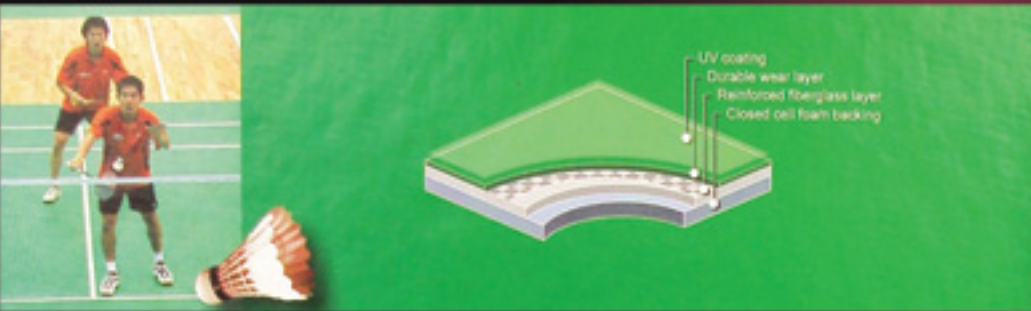
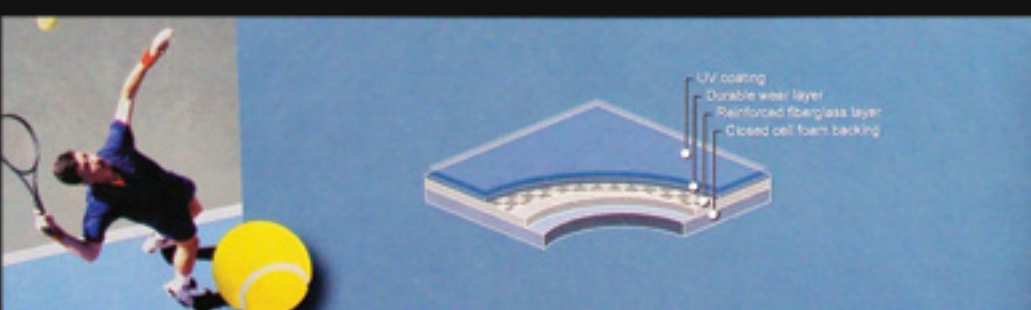


Table Tennis



Tennis



Basketball



Athletics



Handball





[www.alawali.ae](http://www.alawali.ae)



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