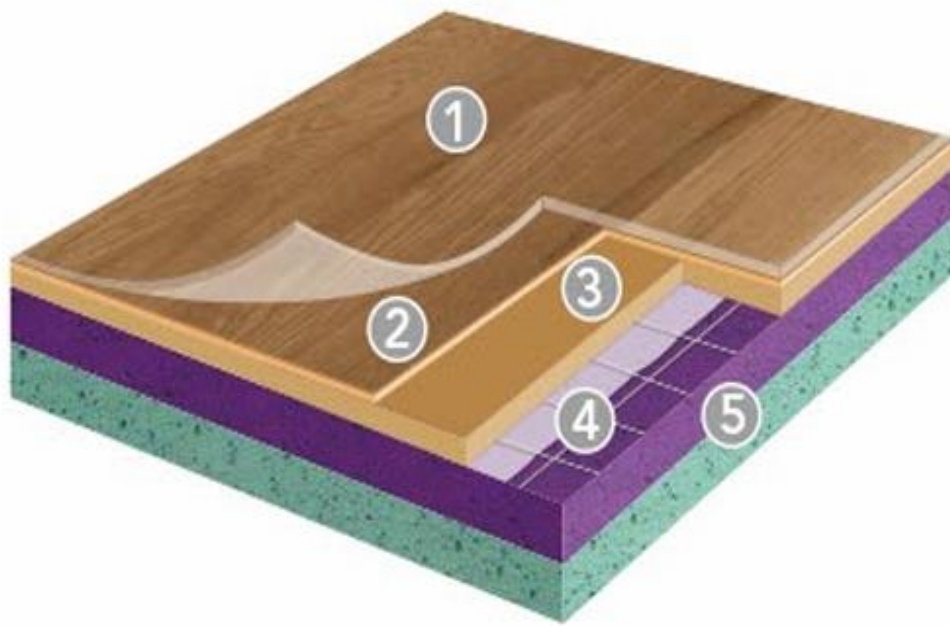


SPORTEK

SPORTS

FLOORING





- ① Durable wear layer
- ② Printing layer
- ③ Compact layer
- ④ Reinforced fiberglass layers
- ⑤ Closed cell foam backing

COMFORT FOR KIDS AND ADULTS

The comfort index relates to the intensity of the shock felt at the time of impact with the floor during falls and dives. A point-elastic floor has a very high comfort factor, unequalled by area-elastic floors.

BETTER SHOCK ABSORPTION

The safety of a sports flooring depends both on its ability to absorb shocks and the type of sport being played. Accumulated traumas during sport may lead to fatigue fractures(long term injuries).

LONG LASTING PERFORMANCE

The unique combination of double density foam layers, compact surface complexes and super PUR surface treatment ensures long-lasting high performance throughout the life of our sports floors.

SOLID COLORS



ST2001 RED



ST2002 BLUE



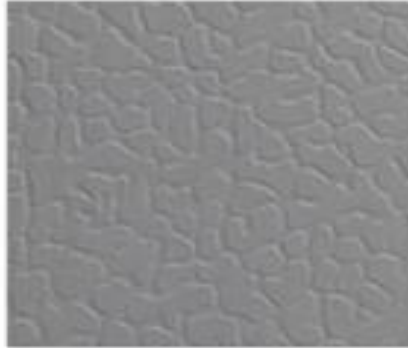
ST2003 GREEN



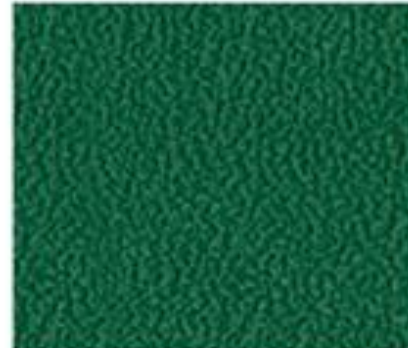
ST2004 DARK ORANGE



ST2005 YELLOW



ST2006 GREY



SAND4001 GREEN

WOOD COLORS



ST2007 MAPLE



ST2005 OAK



ST2008 WOOD CHOCOLATE

TECHNICAL DATA	STANDARD	SPORTEK 45	SPORTEK 65	SPORTEK 80
PRODUCT DESCRIPTION				
Total thickness	EN 428	4.5mm	6.5mm	8.0mm
Width	EN 426	1.8m	1.8m	1.8m
Length	EN 426	20.0m	20.0m	20.0m
Weight	EN 430	3.3kg/m2	5.2kg/m2	5.8kg/m2
SPORTS CHARACTERISTICS				
Shock absorption	EN 14808	23%	32%	38%
Vertical deformation	EN 14809	≤3.5	≤3.5	≤3.5
Energy return	NF P 90 203	≥0.31	≥0.31	≥0.31
Sliding coefficient	EN 13036-4	80 -110	80 -110	80 -110
Ball bounce	EN 12235	≥90%	≥90%	≥90%
TECHNICAL CHARACTERISTICS				
Abrasion resistance	EN ISO 5470-1	≤350mg	≤350mg	≤350mg
Impact resistance	EN 1517	≥8	≥8	≥8
Indentation resistance	EN 1516	≤0.5mm	≤0.5mm	≤0.5mm
Surface treatment	---	PUR	PUR	PUR
Foam backing	---	Honeycomb	Honeycomb	Honeycomb
Anti-bacterial	---	Yes	Yes	Yes
CLASSIFICATION				
Fire resistance	EN 13501-1	Cfl-s1	Cfl-s1	Cfl-s1
Light resistance	EN ISO 105-B02	≥6	≥6	≥6
Sound isolation	EN ISO 717/2	20dB	22dB	24dB
CE MARKING				
CE		EN 14041		  