

Tennis

GCC Sport Surfaces has an ideal surface for every tennis application. If aspects such as player-friendliness, durability, low maintenance costs, weather resistance are important to you, then GCC Sport Surfaces has three excellent solutions: Court Club, Court Competition and Court Pro.

Court Club, Competition or Pro

Hardcourt is a hard foundation for tennis courts, which is laid on top of concrete or asphalt and is low-maintenance. A coating will be applied to it, dependent on the type. This coating exist in different forms, from soft and pliable (slow court) to hard (fast court). Hardcourt tennis courts are environmentally friendly and have a seamless, shock-absorbent top layer with point-elastic properties. The system is impermeable and is therefore easy to clean, and the surface has excellent slip, skid and ball speed properties. Players can twist and turn easily, thus reducing the chance of injury. Hardcourt courts are used by professionals as well as by recreational tennis players.

GCC Sport Surfaces' hardcourt tennis courts conform to the latest European standards for multifunctional indoor sports surfaces (EN 14877:2006). Hardcourt has been awarded the CE Conformity Certificate and the courts are certified by the International Tennis Federation (ITF), rated as category 4: Medium fast. The system passes the German AgBB/DIBt emissions test and is therefore also suitable for indoor use.

System properties

Vertical ball behaviour	EN 12235	99%
Vertical ball behaviour (corner)	ITF CS/01010-04-092	43%
Layer thickness (Club)	EN 1969	2 mm
Layer thickness (Competition)	EN 1969	4 mm
Layer thickness (Pro)	EN 1969	7 mm*
Compression strength	N/S1.1	> 4 N/mm ² > 4 MPa
Resistance to impact	EN 1517-1999	> 16 Nm
Resistance to wear	EN-ISO 5470-1	1.65 grams per 1000 cycles
Skid resistance	DIN 13036-4	Dry 95 at 20°
Flammability	DIN 51960	Not flammable Class 1
Environmental requirements	DIN 18035-6	Satisfactory



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