



ClassicCourt

By Tarkett Sports

THE 50-YEAR COURT



FOCUS ON YOUR PROGRAM...



NOT ON PLANNING THE NEXT REPAIR

Post-tension concrete is a construction method that enhances durability and performance. It involves embedding high-strength steel cables within the concrete slab, which are then tensioned after the concrete has set. This technique reduces cracking, increases structural integrity, and minimizes maintenance compared to traditional asphalt or concrete.



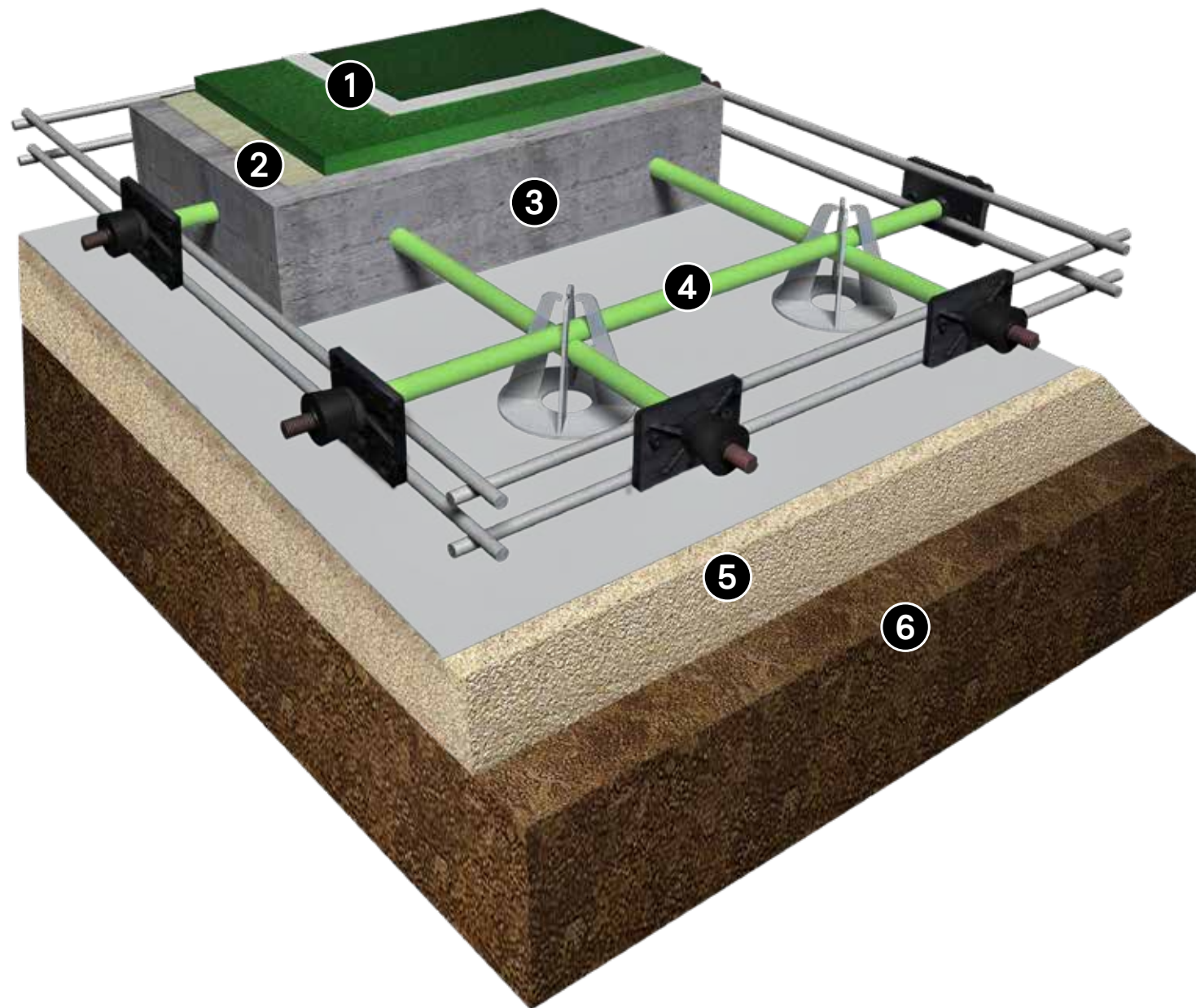
BENEFITS OF POST-TENSION CONCRETE:

- ▶ Provides a strong foundation, even over unstable soils.
- ▶ Increases resistance to settling and heaving.
- ▶ Eliminates weak spots around nets and fence posts.
- ▶ Improves uniformity of play
- ▶ Maintains proper drainage to prevent ponding.
- ▶ Can be built over old asphalt courts, reducing costs and downtime.



MOISTURE-RESISTANT, PRECISION-LEVELLED, AND BUILT TO LAST

A world-class court begins with a foundation that seamlessly blends precision and strength. Our state-of-the-art post-tension concrete system, ClassicCourt, is engineered to deliver consistent performance and unmatched durability. **Let's explore its design:**



THE STAGES TO A WORLD-CLASS COURT



1

ACRYLIC SURFACING SYSTEM

Choose from a range of premium acrylic surfacing products, tailored to your desired ITF Pace Rating and performance requirements.



2

DIAMOND COATING – CLASSICCOURT EXCLUSIVE

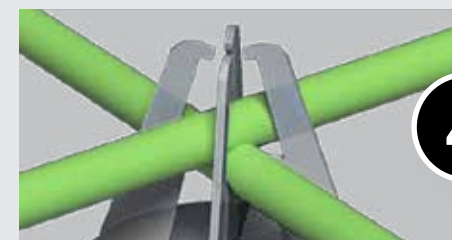
Application of a proprietary, patent-pending breathable liquid vapor barrier, engineered to enhance adhesion of water-based acrylics. This extends the lifespan of the court while reducing maintenance costs.



3

POST-TENSION CONCRETE SLAB – 50-YEAR WARRANTY

Once poured and tensioned, the concrete slab remains under constant compression. This allows it to 'float' over the subgrade rather than being rigidly anchored, absorbing ground movement and preventing shifting, settling, and cracking.



4

POST-TENSION CABLES – MADE IN USA

ClassicCourt uses high-performance 1/2" U.S. steel cables fabricated with virgin grease, powder-coated hardware, and an exclusive blue sheathing exceeding 50 mils in thickness for superior corrosion protection.



5

AGGREGATE & LINER

A precisely engineered aggregate base creates a stable and level platform, improving drainage and ensuring a perfectly uniform playing surface. A high-quality liner is placed on top to enhance moisture control, prevent material migration, and provide additional stability for long-term performance.



6

COMPACTED SUBGRADE OR EXISTING ASPHALT COURT

ClassicCourt can be installed on a new subgrade or an existing aged asphalt or concrete court. This flexibility reduces demolition costs and accelerates installation, saving costs and minimizing venue downtime.

REST EASY, YOU'RE COVERED



We stand behind our promise of quality with an industry-leading 50-year structural warranty on the concrete slab and a 10-year surfacing warranty.

ClassicCourt is more than a system—it's the guarantee of an expert dedicated to your project. Every court is built with the supervision of a Post-Tensioning Institute (PTI)-certified professional, delivering world-class quality and performance.



HALL HIGH SCHOOL, CT



TUFTS UNIVERSITY, MA



GINTY PICKLEBALL COURTS, NJ



WASHINGTON PARK, NJ



VASSAR COLLEGE, NY



THE HOTCHKISS SCHOOL, CT





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