

The Newtown School

Kolkata

Supply and installation of TigerTurf for futsal and elementary play arena

Date of project completion: April, 2025

Surface: TigerTurf XP Pro 40 & TigerTurf Trophy over a TigerTurf Sine Pad

Base construction: Plain cement concrete



The Newtown School, Kolkata, stands as a beacon of innovation and sustainability in education. Recognized as India's first IGBC Gold Certified Green School, it is committed to creating a world-class learning environment.

Set amidst lush greenery with a vibrant play area, the foundational stage provides a nurturing "home away from home" for young learners. Here creativity, curiosity and joyful learning are encouraged through a mix of singing, storytelling, games, art and physical education.

As football and cricket form an integral part of the sporting culture, there is no product better than TigerTurf XP Pro. This unique and patented turf is engineered for high usage and offers excellent playability across all age groups. Powered by patented TenCate XP Blade+ yarn – the only yarn in the world with an unlimited play durability warranty—it ensures all-footwear compatibility, minimal infill splash, natural grass-like feel and superior heat resistance providing for a cooler surface.

For the elementary play area, TigerTurf Trophy was installed – a versatile, multi-sport synthetic turf certified by FIH (hockey) and ITF (tennis). It delivers consistent performance, firm traction and a safe, non-reflective surface, even in hot or wet conditions. Integrated coloured lines allow seamless multi-sport demarcation without any trip hazard.

Both surfaces were installed over a TigerTurf sine pad, which goes a long way in enhancing drainage, shock absorption and also offering dimensional stability. It minimizes wear, distributes impact evenly and increases the turf's longevity.

With our in-house expertise spanning design, manufacture, construction and installation, Altius Sports provides a complete sports infrastructure solution and brings a world-class sporting experience.

Here's to the love of the sport.