

# TTS 200



# TENCATE

TRACK SYSTEMS

## TTS 200

### FASTER. SMARTER. STRONGER.

The TTS 200 is the premier running track system for any high-traffic facility. This impermeable, paved-in-place surface, made from eco-friendly, non-petroleum-based materials, uses a technologically advanced sealer for a superior, long-lasting sports surface.



LANGSTON UNIVERSITY  
LANGSTON, OK

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Building healthier, more beautiful communities.

[tencategrass.us](https://tencategrass.us)

# TTS 200



DEPTH 13 mm

TYPE Paved-in-place, impermeable

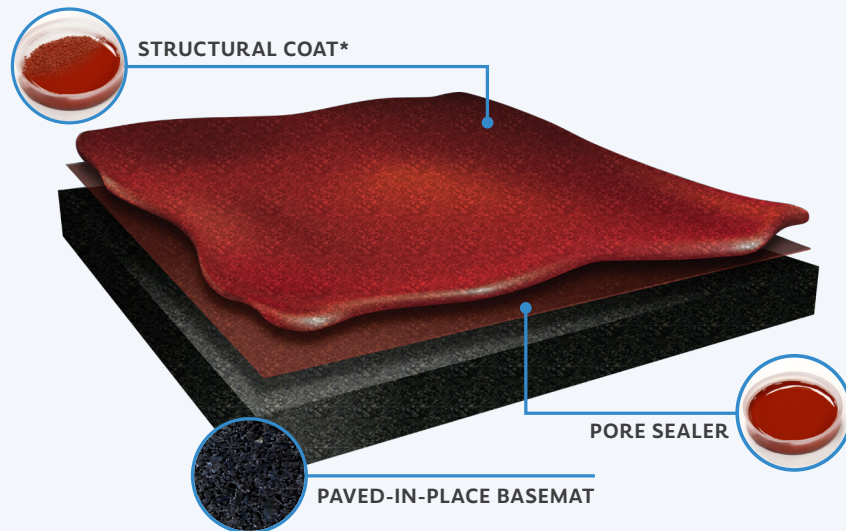
LIFESPAN 8-10 years, with maintenance



**ECO-FRIENDLY** Non-petroleum-based materials.  
Contains plant-based components

## TTS 200 SURFACE

The **TTS 200** surface is an impermeable, paved-in-place surface, comprised of a bottom layer of polyurethane-bound rubber granules topped with a spray-applied coat of polyurethane. A specialized seal coat is applied to the surface to promote cohesion and form a continuous, uniform layer. This treatment effectively fills surface voids and enhances impermeability, helping to protect the track from moisture intrusion and environmental wear. This unique technological innovation creates a thixotropic effect, seamlessly binding the track into one single layer and sealing all the pores better than the traditional rubber dust application that merely coats the surface. Our Eco-Manufacturing Process (EMP) uses superior, non-petroleum-based raw materials and “green” technology to produce the most environmentally friendly running track systems.



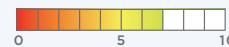
\*Other colors available at an additional cost

## SYSTEM PERFORMANCE

Thickness	1/2" (13 mm) or as specified
Shore A Hardness (ASTM D-2240)	55 +/-5
Elongation at Break (ASTM D-412)	≥ 40%
Tensile Strength (ASTM D-412)	0.80 N/mm <sup>2</sup> at 70°F
Compression Set Recovery (ASTM D-412)	90-95% at 70°F over a 24-hour period
Abrasion Resistance (ASTM D-501)	0.25 grams loss after 1000 cycles
Chalking (ASTM D-822)	No change after 1000 hours in weather meter
Coefficient of Friction (ASTM D-1984)	Dry: 0.70-0.75 / Wet: 0.60-0.65
Resilience (ASTM D-2632)	38-42%
Tear Resistance (ASTM D-624)	60-75 psi



### CONTROL



### CUSHION



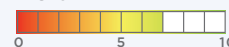
### RESPONSE



### STRENGTH



### DURABILITY



## TTS Rating System

The TTS rating system is a standardized reflection of calculations based on official test data (for World Athletics certified products), independent research, third-party testing performed on equivalent track surfaces, and the system's actual measurements of thickness, tensile strength, product manufacturing techniques, and system specifications.



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