



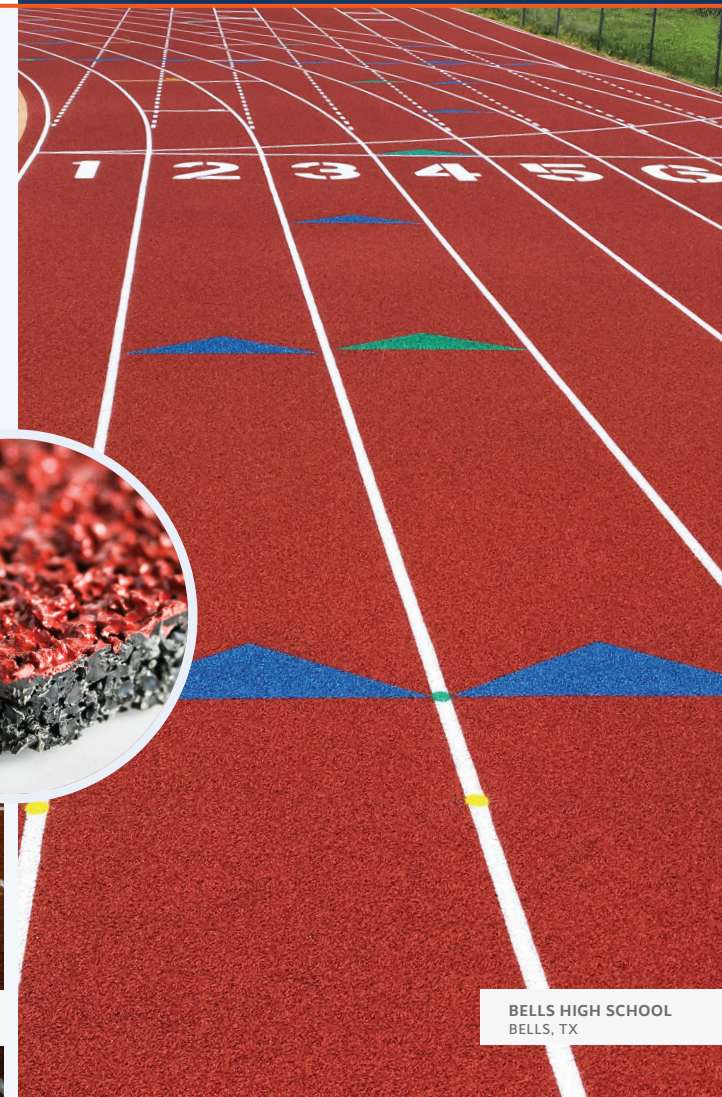
## TTS 100

### FASTER. SMARTER. STRONGER.

The **TTS 100** is the fundamental running track system suitable for any facility, from elementary to junior high school. This porous, paved-in-place surface is made from eco-friendly, non-petroleum-based materials. TenCate quality, installation, and after-the-sale service make TTS the best choice for any running track project.



AUBREY HIGH SCHOOL  
AUBREY, TX



BELLS HIGH SCHOOL  
BELLS, TX



**DEPTH** 13 mm  
**TYPE** Paved-in-place, porous  
**LIFESPAN** 7-9 years, with maintenance

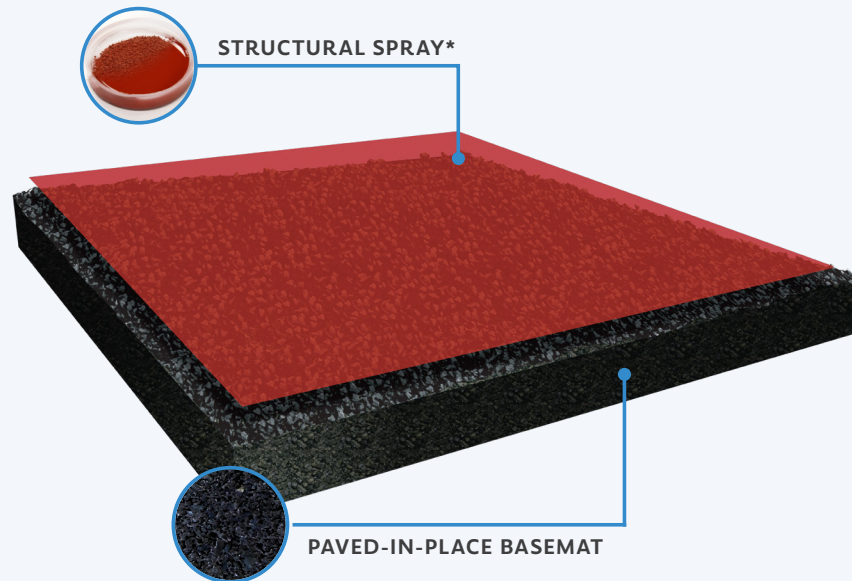


**ECO-FRIENDLY** Non-petroleum-based materials.  
 Contains plant-based components

### TTS 100 SURFACE

The **TTS 100** track surface is a porous, paved-in-place surface, comprised of a bottom layer of polyurethane-bound rubber granules topped with a spray-applied coat of polyurethane. Our Eco-Manufacturing Process (EMP) uses superior, non-petroleum-based raw materials and “green” technology to produce the most environmentally friendly running track systems.

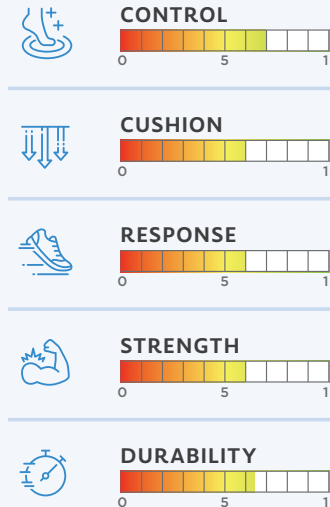
\*Other colors available at an additional cost



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### 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)	0.75 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)	37-39%
Tear Resistance (ASTM D-624)	50-65 psi



### 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.

