

Mapecoat[™]**TNS**

Premium Acrylic Systems for Sports Surfaces





Mapecoat TNS Premium acrylic systems for sports surfaces

Mapecoat TNS systems are an extensive line of technically advanced, multilayered, acrylic-based systems used to create highly attractive and uniform playing surfaces for tennis, pickleball, volleyball, padel tennis and other sports. Suitable for indoor and outdoor applications on asphalt, concrete and existing acrylic substrates, *Mapecoat TNS* systems form highly UV-resistant, long-lasting and low-maintenance sports surfaces that are perfect for every job and climate. *Mapecoat TNS* systems are fully customizable and available in ITF court pace ratings for consistent playing speed and ball bounce.





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Mapecoat TNS Professional is a highly flexible, durable and UV-resistant acrylic-based coating system for sports surfaces that uses *Mapecoat TNS Base Coat Binder* to create highly uniform and aesthetically pleasing surfaces.

System 0 🕑 MAPEI MAPEI E 3A ADE 7 - 2 6_0 5 =>> 4 ≕⊚ 2 ≕ 3 ≕ 1⊸

1 Asphalt

2/3 Mapecoat TNS Base Coat Binder 4/5 Mapecoat TNS Finish textured color coats

6 Mapecoat TNS Line Seal



Mapecoat TNS Professional

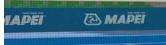




Mapecoat TNS Reinforced System









A MAPE

Asphalt 2 Mapecoat TNS Base Coat Binder with Mapenet™ Reinforced

_ **1** ≕⊚

3/4 Mapecoat TNS Base Coat Binder



5/6 Mapecoat TNS Finish textured color coats

7 Mapecoat TNS Line Seal



Mapecoat TNS Reinforced is applied by integrating *Mapenet Reinforced* fiberglass mesh for refurbishing sports surfaces. It has been specifically developed as a crack-repair system for installation over existing damaged asphalt substrates.





Mapecoat TNS Cushion is a semi-elastic, acrylic-based sports surface composed of select 100% postconsumer recycled rubber granules that are dispersed in MAPEI's proprietary, highly flexible acrylic binder. It creates seamless, impact-reducing sports surfaces for improved playing comfort and safety.

Mapecoat TNS Cushion System



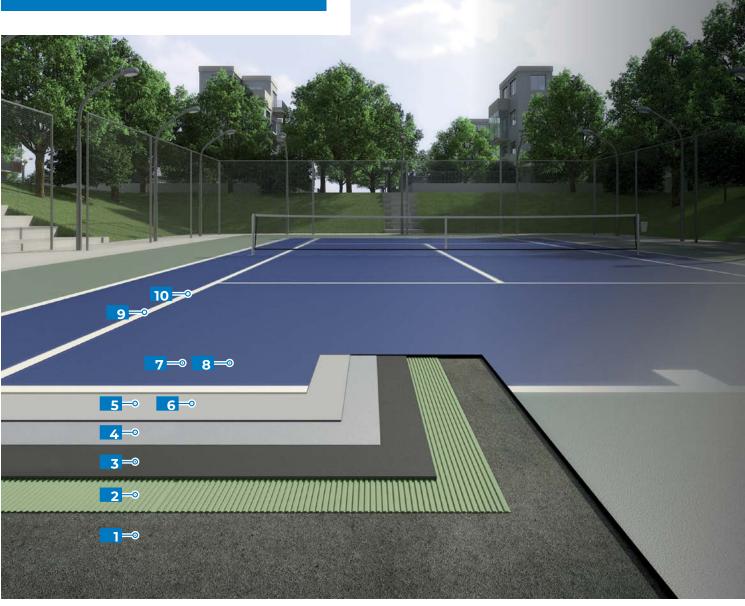


2 Mapecoat TNS Base Coat Binder 3/4/5 Mapecoat TNS Base Coat Ultra Plus 6/7/8 Mapecoat TNS Base Coat Ultra 9/10 Mapecoat TNS Finish textured color coats 11 Mapecoat TNS Line Seal 12 Mapecoat TNS Line Tex



Mapecoat TNS Comfort System





1 Asphalt

2 Ultrabond® Turf PU 2K 3 Mapecomfort[™] R (4 mm)

4 Mapecoat TNS Primer EPW 5/6 Mapecoat TNS Base Coat Binder 7/8 Mapecoat TNS Finish textured color coats



Mapecoat TNS Comfort is a 5-mm, acrylic-based system utilizing *Mapecomfort R* (4 mm) postconsumer recycled rubber underlayment to create long-lasting, cushioned sports surfaces that limit impact force and provide exceptional player comfort and safety.

9 Mapecoat TNS Line Seal 10 Mapecoat TNS Line Tex





Mapecoat TNS Comfort Elite is an 8-mm, elastic, acrylic-based system that uses *Mapecomfort R* (7 mm) post-consumer recycled rubber underlayment along with *Mapenet Reinforced* fiberglass mesh. It creates extremely durable, comfortable and impact-reducing sports surfaces that resist telegraphing of substrate cracking.

Asphalt

2 Ultrabond Turf PU 2K 3 Mapecomfort R (7 mm)

Mapecoat TNS Comfort Elite System





4 Mapecoat TNS Primer EPW

Mapecoat 5 TNS Base Coat Binder with Mapenet Reinforced

6/7 Mapecoat TNS Base Coat Binder

8/9 Mapecoat TNS Finish textured color coats

10 Mapecoat TNS Line Seal

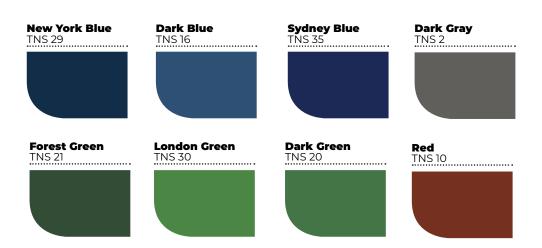
11 Mapecoat TNS Line Tex

11



Mapecoat TNS Color Chart

Most popular colors



Other available colors



Note: Custom colors are also available.



WARRANTY INFORMATION

MAPEI backs our products with industry-leading Best-Backed[™] warranties, which stand long after the general contractor has handed over the keys to the sports court. Visit our Website at www.mapei.com or contact your MAPEI representative for warranty details.

ABOUT MAPEI

MAPEI is the industry-leading single-source supplier for innovative products for the sports-construction market. More than 6,000 products globally (such as adhesives, sealants, mortars and admixtures) are manufactured in MAPEI's plants, which produce the world's most complete range of building products to meet the needs of more than 66,000 customers around the world.

QUALITY CONTROL

MAPEI is an ISO 9001-2000 certified company. Its products are produced according to exacting standards, strictly adhering to process and procedural guidelines with documented compliance. This rigid production format is vigilantly followed to ensure that every product is produced uniformly from batch to batch.

SUSTAINABLITY LEADERSHIP

MAPEI continues to be an industry leader in products that are eligible for credit under the U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED), the International Living Future Institute's Living Building Challenge, the International WELL Building Institute's WELL Building Standard, and many more green building standards and certification programs.

KNOWLEDGEABLE SALES FORCE

MAPEI offers the largest, most highly trained sales force within the industry to serve your needs for product application/installation recommendations. Its sales representatives are focused on supporting you with product knowledge, product demonstrations, product information and marketing support materials.

TECHNICAL EXPERTISE

An in-house Technical Services Call Center responds to customers' telephone inquiries with answers to installation challenges in real time. In addition, MAPEI can offer field support for job startups, product training and on-site problem resolution.

CUSTOMER SERVICE PLUS

MAPEI's standards for customer service are best-inclass. Our industry leadership includes such service innovations as:

- · Customer-friendly, efficient processes.
- One-call resolution.
- · Employee commitment to effective customer dialogue.

INNOVATIVE RESEARCH AND DEVELOPMENT

We have always been highly committed to R&D. Our research scientists work within a global network of 32 centers, with our Corporate Research Centre in Milan acting as a central coordinating hub and as a central analysis laboratory. The United States has four centers, and Canada has one. All equipped with cutting-edge equipment, the centers collaborate continuously with universities as well as scientific and industrial research institutes. The R&D laboratories also provide support for our Technical Services division to help provide solutions for even the most complex requests from our clients. Working alongside these centers are our quality-control laboratories, which are present in all the MAPEI Group's production facilities.

For more information, contact your local MAPEI representative or visit www.mapei.com.



Learn more







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