

POLYGLASS TECNOCOAT CP-2049 TRAFFIC COATING SYSTEM

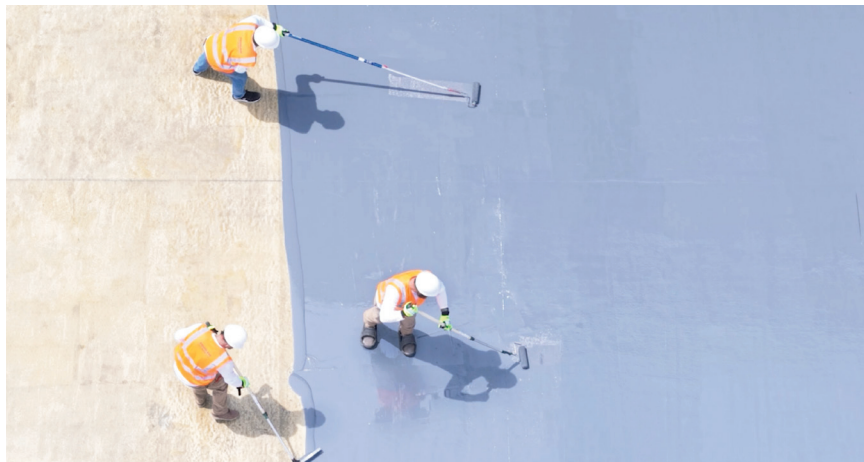
LIQUID-APPLIED WATERPROOFING

POLYGLASS[®]
MAPEI
GROUP

SYSTEM OVERVIEW

The **Tecnocoat CP-2049 Traffic Coating System** is a hand-applied polyurea waterproofing system designed for **pedestrian and vehicular traffic areas**.

Formulated to balance elongation and tensile strength, the system creates a **seamless, continuous membrane** that accommodates movement while standing up to wear in demanding environments.



ADVANCED CHEMISTRY FOR TRAFFIC-RATED PERFORMANCE

PRIMARY APPLICATIONS

From **parking garages to pedestrian decks and walkways**, the system delivers a seamless, traffic-rated membrane designed to endure movement, water intrusion, and long-term wear.



Vehicular Traffic-Bearing Surfaces

WHY IT WORKS

- Seamless, traffic-rated polyurea waterproofing
- Accommodates movement and resists wear
- Hand-applied system with controlled installation
- No interlaminar primers or accelerators required
- UV-resistant topcoat formulation
- Lower life-cycle cost vs. competing technologies



Pedestrian Decks & Walkways

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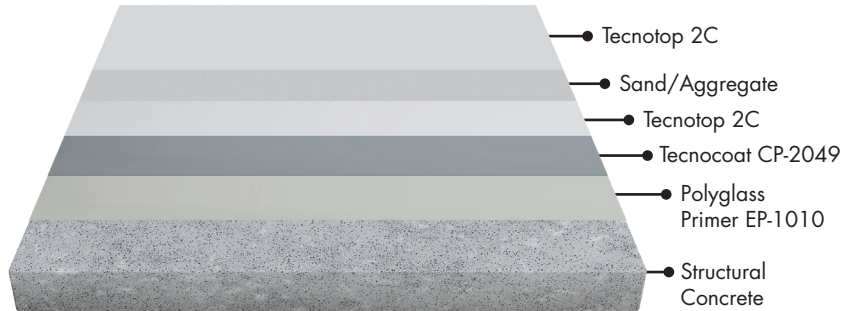


HOW THE SYSTEM COMES TOGETHER

The Tecnocoat CP-2049 system brings together primer, membrane, aggregate, and topcoats into a single integrated assembly for traffic-rated waterproofing performance.



System rendering shown for visual reference only. Refer to official documentation for installation and technical requirements.



SYSTEM COMPONENTS



Mapeproof® Liquid Membrane

Used for flashing to repair cracks around drains and penetrations, and to reinforce details and transitions throughout the assembly. Available in both 4 gal and 1.25 gal pail configurations



Polyglass Primer EP-1010

Primer layer that promotes adhesion and supports consistent system performance.



Tecnocoat CP-2049

Cold-applied polyurea membrane forming the waterproofing and traffic-bearing core of the system.

- Seamless, continuous waterproofing layer
- Designed to endure movement and harsh service conditions



Aggregate

Broadcast into the system to enhance slip resistance and durability under traffic.



Tecnotop 2C

Protective wear coat with UV resistance that seals the system and supports long-term performance. Comes in White, Gray and Tan.

Tecnotop S-3000

Additional topcoat option designed for increased wear resistance in vehicular applications.

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