



TECHNICAL SPECIFICATIONS

Preparation

Concrete
Mechanical diamond grinding of the concrete substrate to a CSP 2 profile for advanced adhesion of the coating system.

Asphalt
High pressure wash of the asphalt substrate to remove all contaminants for advanced adhesion of the coating system.

Moisture Barrier (concrete substrate only)
Mapei Planiseal MR epoxy moisture barrier to resist and prevent moisture transmission through concrete slab that would otherwise compromise the adhesion of the coating system.

Coating System

Basecoats
Mapei Mapecoat TNS Extreme Basecoat (asphalt substrate only) ensuring a powerful bond between the asphalt and the topcoats.

Topcoats
Mapei Mapecoat TNS Extreme, an epoxy-acrylic hybrid far more resistant to wear (from both pedestrian and vehicles), abrasion, and mechanical stress than standard acrylic paints.

Extreme's high level of slip resistance, even in wet conditions, excellent resistance to UV rays, harsh weather and chemicals has proven to be the only choice for public open space projects.

Art Work

Mapei Mapecoat TNS Extreme SF with all the benefits of Extreme, provides the ultimate final coat make your art work 'pop'.

Linemarking

Mapei Mapecoat TNS Lines for bright, opaque, and sharp lines - essential for a professional-looking court.

Warranty

10 year product warranty.