



EUCLID CHEMICAL

PROJECT PROFILE

PORT OF LOS ANGELES BERTH 102



PROJECT DATA

Location – Port of Los Angeles
Application – Cargo Container Terminal Paving
Contractor – Sully-Miller Contracting Co.
Engineer – Port of Los Angeles Engineering Division
Concrete Supplier – A&A Ready Mix
Total Area – 43,000 yd³

SCOPE OF PROJECT

- High-traffic pavement application
- Required increased flexural toughness
- Improve impact resistance & joint durability

PRODUCTS FEATURED

TUF-STRAND® MAXTEN
Macro-Synthetic Fiber

PROJECT SUMMARY

The Port of Los Angeles ranks as the number one shipping container port in the United States and North America with nearly 10 million containers transported through the facility in 2017. Shipping lines such as, Cosco, Hapag-Lloyd, Hanjin, and Evergreen are serviced by the West Basin China Shipping Container at the Port of Los Angeles Berth 102. When a new concrete pavement was required for the container wharf, TUF-STRAND MaxTen macro-synthetic fibers were used to ensure long-term service life and durability while providing the concrete pavement with increased abrasion resistance, impact resistance and fatigue endurance.