



Case Study

3-Layer Epoxy System for Factory

Client
Magni Telescopic Handlers

Project
Factory Floor

Location
Pasadena, TX

Product
Job on Pallet, 3-Layer,
ArmorUltra System

Size
40,000 square feet

Timeline
1-2 Weeks

Epoxy System Layers
2-Part Epoxy Primer,
100% Solids Epoxy, 2-
Part Polyurethane
High Wear Topcoat
with Non-Skid

Color
Light Gray

Magni Telescopic Handlers is a leading crane company with a state-of-the-art factory in Texas. Renowned for cutting-edge technology, their telescopic handlers redefine industry standards. The Texas facility is a hub of innovation and precision, combining advanced engineering with skilled craftsmanship. Magni's commitment to safety, efficiency, and durability is evident in every aspect of their manufacturing process. As a global leader, they continue to push the boundaries of crane technology, delivering top-tier products to meet the diverse needs of industries worldwide.

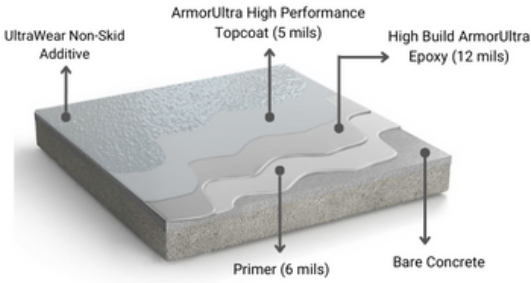
Challenges
Facing the challenge of extreme vehicle traffic, Magni Telescopic Handlers actively sought a commercial-grade epoxy floor for their Texas factory. The company prioritized durability to protect the concrete surfaces within their high-traffic areas.

Solution
Magni installed the ArmorUltra epoxy system provided by ArmorPoxy. This 3-layer commercial-grade coating system was selected for its robust protective features, specifically designed to endure the extreme challenges posed by industrial settings.



Job On a Pallet Epoxy System

ArmorUltra 3-Layer System



- Total Thickness of ArmorUltra 23 mils
- Standard Floor Paint 2 mils
- Sheet of Copy Paper 4 mils

ArmorPoxy instilled confidence in our selection of the epoxy floor system through discussions with their technical support team. Their guidance on the most suitable product for our needs was invaluable. Upon receiving product samples, we conducted thorough testing. We recommend this product for its exceptional performance and get service along the way.

-Gary - COO

