

PROJECT PROFILE

Shoppers Warehouse

PROJECT BACKGROUND

New construction warehouse project which required all concrete floors be hardened and densified with a Potassium Silicate and be burnished to provide a maintenance free gloss finish.

STRATEGIES

As this was a fast track construction project that included many construction trade contractors working simultaneously the floor contractor had to apply the densification material in many different phases. The floor was divided into 7,500 sq.ft. sections in order for the concrete floor to be cleaned and prepared for Densification. Application work was to be accomplished during day, night and weekends.

RESULTS

Due to time constraints, Vexcon's StarSeal PS was chosen because of its ability to provide a permanent shine as well as a rapidly penetrating sealer that required no scrubbing or rinsing. The high solids formula delivered superior hardening and dust proofing as well as abrasion and stain resistance.

The contractor was able to meet all deadlines while using less labor resulting in cost savings as well as achieving better results as required by the owner.

Project Specifications:

Sealer/Hardener/ Densification

Project Type:

Concrete Densification

Location:

Flemington NJ

Owner:

Shoppers Warehouse

General Contractor:

LEDCOR Construction

Architect:

Mulvanny G-2 Architecture

Concrete Contractor:

Crete Sealers

Total Square Footage:

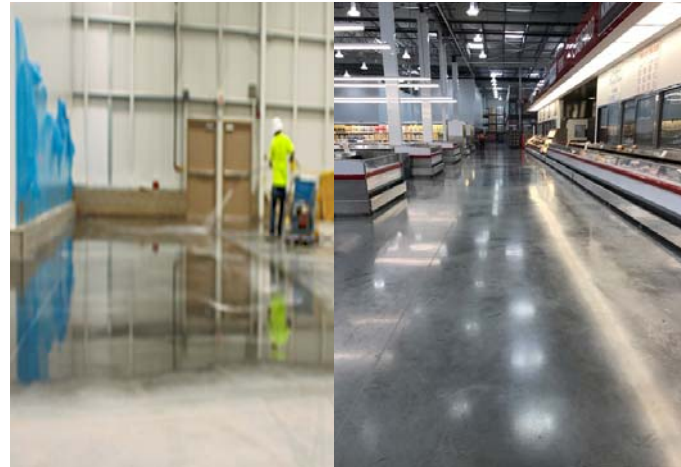
150,000

Project Completion Date:

November 2016

Product Used:

StarSeal PS



ABOUT VEXCON

Founded in 1974, Vexcon Chemicals core business is the manufacture, distribution and sale of construction chemical products.

Vexcon Chemicals is an industry leader providing innovative product solutions through the development of advanced chemical technologies designed to meet today's construction demands. With our unique capability as a vertically integrated specialty chemical manufacturer we produce as starting materials water and solvent based epoxy, urethane, hydrocarbon, acrylic and silicone products. These technologies allow us to develop cost effective products that are designed to exceed market demands for consist high performing materials. We also have the ability to manufacture customized products developed to meet specific customer demands.

Vexcon produces construction materials designed to build, repair, enhance, protect, and maintain a wide variety of concrete and masonry structures.

Our products span numerous markets and product categories and are commonly used on transportation, commercial, industrial, distribution, institutional and residential projects both nationally and globally.

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