

NEW CONSTRUCTION CONCRETE CHEMICAL POLISH SYSTEM

Technical Data

03 30 00 CAST-IN-PLACE CONCRETE 03 35 00 Concrete Finishing 09 60 00 FLOORING 09 61 00 Flooring Treatments



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A Company Certified ISO 9001 & ISO 14001 / EMAS



(Patented) Nano Lithium™ (NL) Concrete Floor Treatments

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IMPORTANT NOTICE:

This product is formulated to be used on concrete wall or on precast element.

PRODUCT DESCRIPTION

It's easy to harden with Pentra-Sil[®] (DS). The patented technology of Pentra-Sil[®] (DS) forms a tough, impenetrable, abrasion resistant intermediate finish with a simple, one-coat application—no rinsing required. This penetrating (NL/H) Nano-lithium hardener is non-soluble and will react with the concrete to produce insoluble calcium silicate hydrate (CSH) creating a non-porous, more dense and harder surface. Eliminates dusting and reduces maintenance costs and surface prep.

Pentra-Sil (DS) can be applied on concrete wall or on precast element; Apply curing compounds directly on top of treated surfaces to hydrate without discoloration. The coating is quiet dense yet breathable, and give a really dustproof surface.

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