

Concrete Shield 01 October 2014

Sentry Concrete Shield is a new generation highperformance coating designed to protect against weather, water, oil, mild acids, abrasion and graffiti



It is durable, UV stable, peel and flake resistant and extends the life of concrete surfaces.

Sentry Concrete Shield does not simply sit on the surface. Instead it forms a covalent molecular bond with the concrete creating a superior barrier against moisture, oil, mild acids, stains, abrasion and graffiti.

Sentry Concrete Shield is cost-effective. It requires less maintenance, is easy to clean and lasts longer than traditional concrete coatings so offers significant cost and labor advantages.

Use Sentry Concrete Shield on masonry, poured concrete, concrete counter-tops and brick.

Sentry Concrete Shield can also be used as a final protective layer over our Quick Seal and Enhance for an incredibly fast and incredibly beautiful stained concrete floor system.

Tough, durable, environmentally sound and free of carcinogens

Sentry Shield Coatings have scored 39.11 in ASTM D-3363 Taber Abrasive tests, 70-75 on the Rockwell Scale and 7-7.5 on the Mohs scale. A diamond is 100 on the Rockwell Scale and 10 on the Mohs. This means the coatings have a high resistance to normal wear and tear. With less than 100g/L VOC it outperforms the most stringent air-quality controls in the US. Sentry also measures as being carcinogen free as defined by California Prop 65.

Sentry Molecular Coatings