

# Xpedite Shield - Heavy Duty Coating

**Xpedite Shield** is an industrial grade, heavy duty, high build system that meets the most demanding applications. It is suitable for automotive repair shops, forklift use, semi-rigs, large aircraft hangars, industrial production floors, machine shops, and other heavy-duty floors.

**Xpedite Shield** is a performance flooring system that includes four different coatings to a thickness of 20 to 25 mils. Its glossy finish reflects light in all directions providing a better illuminated work place.

It is waterproof; stain proof, high impact resistant, scratch resistant, hot tire proof, impervious to all vehicle fluids, corrosive road salts, and most industrial acids. It will not yellow, dull or peel.

### System Coatings

The polyaspartic primer is a two-part polyurea that penetrates into the concrete up to 1/8" deep. It provides high tensile strength.

The basecoat is a two-component epoxy with high pigment load for excellent substrate hide. It is available in 16 standard colors (See figure at right.) Custom colors available upon demand.

Two clear polyaspartic topcoats are applied to provide extra hardness and long life. Anti-slip aggregate may be applied if needed.

Concrete substrate must be cured and dry; it requires 30 days prior to beginning any work.

