

ARAORTECH PROTECTIVE CONCRETE COATINGS







SPECIALIZED GARAGE







UNMATCHED DURABILITY



PROVEN CHEMISTRY



PROTECT YOUR CONCRETE FLOOR WITH OUR PROVEN ARMORTECH COATING SYSTEMS

Whether it's a garage floor, aircraft hanger or a commercial flooring surface, ArmorTech Coatings are designed to produce a durable granite like finish and provide a permanent protective barrier between your concrete surface and the damaging effects of; oil, fuel, chemical staining, heavy equipment traffic, salt erosion and Alberta's harsh winter climate.

PROTECT YOUR CONCRETE FLOOR FROM:

- oil stains
- salt damage
- vehicle traffic
- chemical stains

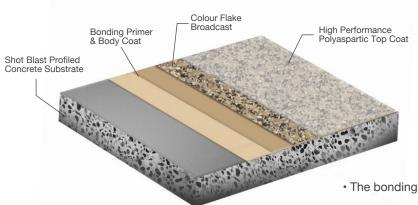
REPAIRS TO:

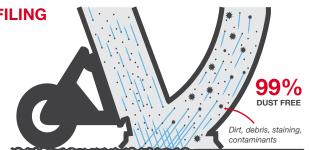
- cracks and spalling
- major surface damage and erosion

ARMORTECH COATINGS MAINTAIN 3 KEY ELEMENTS

1. PROVEN METHOD OF CONCRETE PREPARATION & PROFILING

- Steel shot abrasive blasting is an industry standard and a superior method of concrete profiling.
- Shot blasting removes the concrete surface along with contaminants, staining, deteriorated concrete and dirt and debris build up.
- Abrasive blasting provides a clean surface with a rough texture which is ideal for coating adhesion.
- One key advantage of abrasive blasting is that the blast media is able to
 profile and clean out cracks and eroded concrete floors which have a pitted or
 damaged surface.
- Industrial diamond grinders are also incorporated to do areas and floors not suitable to handle the shot blasting equipment.





Profiles concrete as it passes over the floor



2. PROPER COATING BUILD & THICKNESS

 ArmorTech Protective Coatings are built in layers, each layer adding to the systems strength and durability.

• The bonding primers are selected to have superior adhesion to concrete.

- The body coat and broadcast add layers essential to maintaining a thick, flexible finish.
- Sealers are selected to have excellent abrasion and chemical resistance all while maintaining true UV resistance.

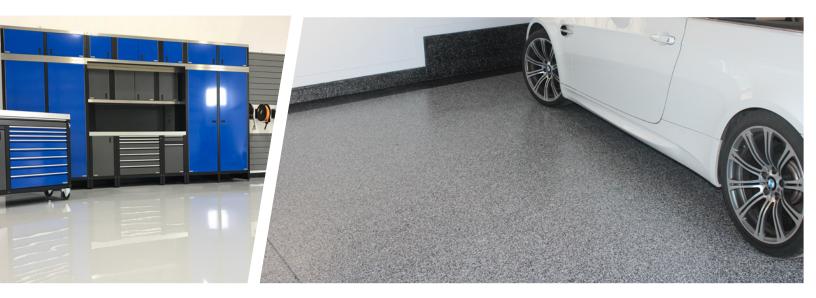
CONCRETE RESTORATION



- Each unique resin is selected for superior properties of adhesion, chemical resistance and UV stability and all maintain a VOC free composition and are of 100% solids content for a thicker more durable seamless finish.
- Being VOC free and solvent free means that our coatings will not have any toxic fumes or persisting odors during or after the curing process.
- The high gloss, slip resistant finish ensures easy cleaning and a brilliant shine to maintain a showroom finish.

KEY ADVANTAGES

- VOC and solvent free
 Easy to clean
- Dust free
 UV resistant
- Chemical resistant
 Salt resistant
- Waterproof





Custom Colours Available



