

ARMORTECH

PROTECTIVE CONCRETE COATINGS

UNMATCHED DURABILITY

PROVEN CHEMISTRY

SUPERIOR BOND

SPECIALIZED GARAGE

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UNMATCHED DURABILITY | **PROVEN CHEMISTRY** | **SUPERIOR BOND**

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
- vehicle traffic
- salt damage
- chemical stains

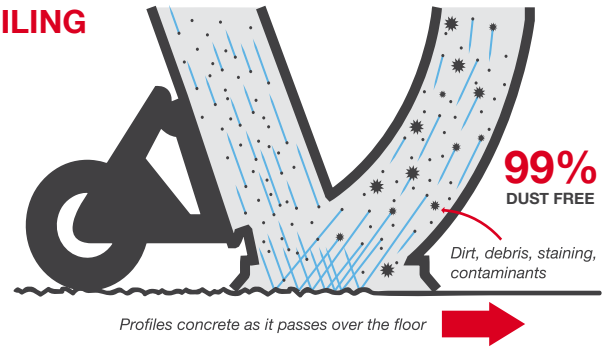
REPAIRS TO:

- cracks and spalling
- major surface damage and erosion

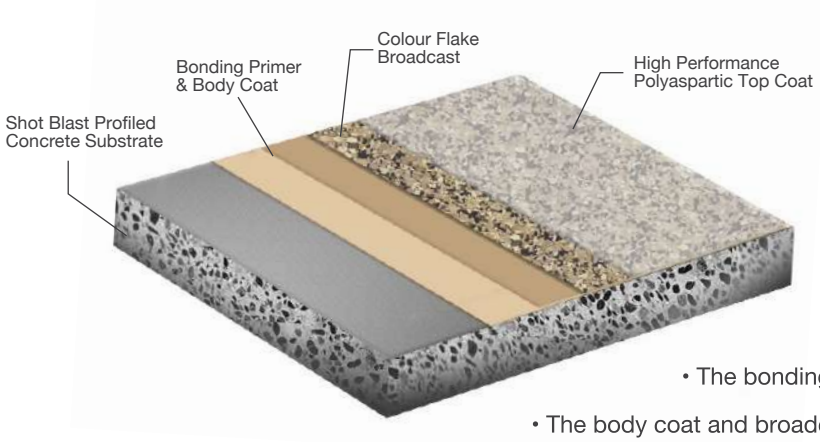
ARMORTECH COATINGS MAINTAIN 3 KEY ELEMENTS

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.







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





3. PREMIUM MATERIALS TO PRODUCE A SUPERIOR FINISH

- ArmorTech coatings utilize only the best resins from many different chemical compositions and formulations from industrial manufactures.
- 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**







Rundle



Granite



Quartz Falls



Graphite



Canyon



Saddle Tan



Sonora



Sahara

Custom Colours Available

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403.279.4550 | www.specializedgarage.ca
7071, 112 Ave SE | Calgary, AB T2C 5A5

SPECIALIZED GARAGE