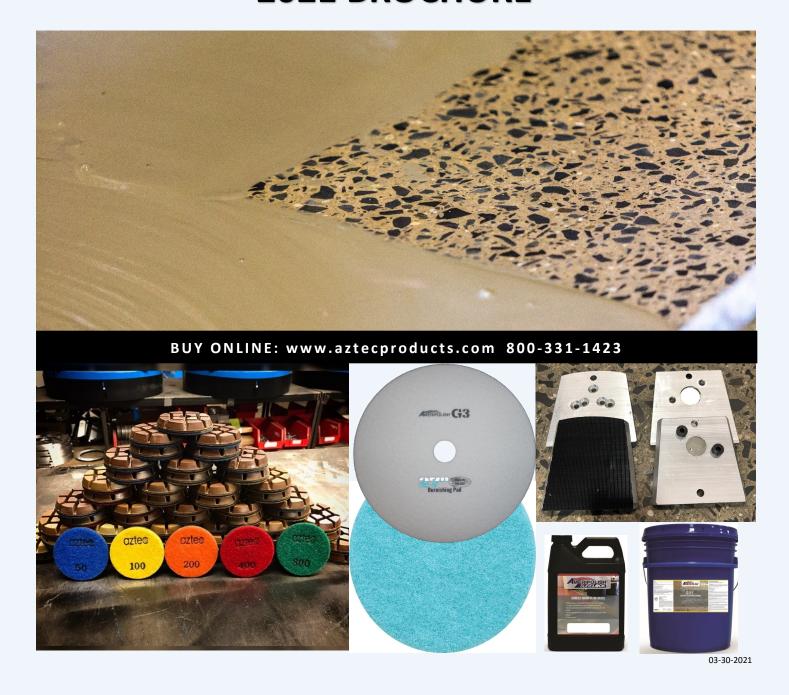


DIAMONDS, CHEMICALS & PADS 2021 BROCHURE







METAL 3" DIAMONDS | 16-200 GRIT

Diamond 3" Metal Bond Diamonds for use on the Aztec UltraGrind and UltraEdge.

The **UltraGrind** machine has three (3) heads; each head holds four (4) diamonds; a complete set requires a set of twelve (12) diamond 3" pucks. The **UltraEdge** has one head and holds four (4) diamond 3" pucks. Diamonds are sold individually. Approximate lifespan per set: 25,000 sqft, depending on the floor.

PART # 040-DM-XXX-7S, 040-DM-XXX



HYBRID 3" DIAMONDS | 16-50 GRIT

Diamond 3" Hybrid Metal Bond Resin Diamond Pucks, for use on the **Aztec Refresher**, **UltraGrind** and **UltraEdge**.

The Refresher and UltraGrind machines have three (3) heads; each head holds four (4) diamonds; a complete set requires a set of twelve (12) diamond pucks. The UltraEdge has one head and holds four (4) diamond pucks. Diamond 3" pucks are sold individually. Approximate lifespan per set: 12,000 sqft, depending on the floor.

PART # 040-DH-XXX



RESIN 3" DIAMONDS | 50-3000 GRIT

Resin Diamond 3" Pucks are designed for use on the **Aztec Refresher**, <u>UltraGrind</u> and <u>UltraEdge</u>.

The UltraGrind and Refresher machines have three (3) heads; each head holds four (4) 3" diamond pucks; a complete set requires a set of twelve (12) diamond 3" pucks. The Aztec UltraEdge has one (1) head; each head holds four (4) diamond 3" pucks; a complete set for the UltraEdge requires a set of four (4) diamond pucks.

Resin diamond 3'' pucks are sold individually. Approximate lifespan per set: 8,000 sqft, depending on the floor.

PART # 040-DR-XXX



DIAMOND MOUNTING PLATES

For use on the **ULTRAGRIND** and **ULTRAEDGE**For grinding, polishing and honing concrete and terrazzo floors

UNIVERSAL
VELCRO PLATE
AND BOLT-ON
ADAPTER

Easily Install Resin Bond & Hybrid Diamonds with Velcro; Easily Install Other Bolted Diamond Pucks



MAGNETIC PLATE ADAPTER

Easily Install
Magnetic
Metal Bond
Diamonds



HAND GRINDER 5" FLEXIBLE PADS FOR HONING & GRINDING

Aztec's 5" flexible polishing diamond pads are for polishing with a hand grinder on concrete and terrazzo surfaces. The grit ratings are equivalent to typical 4" grinding pucks, with the electroplated METAL M30 grit and M50 grit pads being the most aggressive. The RESIN 5" diamond polishing pads range from 50 grit to 3000 grit.

Electroplated Metal Grit 5" Pad Part #s: 040-5-30M (30 grit) 040-5-50M (50 grit)

Resin Grit 5" Pad Part #s: 040-5-xx (50—3000 grit)

*These diamond pads are sold in 10 packs



HIGH SPEED BURNISHING PADS



AMERIPOLISH G3 PAD

Ameripolish® G3 floor burnishing pads for polished concrete and terrazzo floors. For use on the **Aztec LowRider** and **Refresher**. Operating in the 1500-3000 rpm range. The G3 pad is made of polyester fibers in a nonwoven construction. Designed for the burnishing phase after the 3D SP E stain guard is applied and dried. Additional pad sizes available upon request.

PART #s:

250-G3-10
250-G3-21
21" burnishing pad
250-G3-24
24" burnishing pad
250-G3-27
27" burnishing pad

Sold in 2-pack cases



AQUA BURNISHING PAD

High speed burnishing pads designed for VCT floors with the **Aztec LowRider** propane burnisher, brings out the shine on VCT floors. Ideal for daily maintenance, removing light scuff marks on high traffic areas.

PART#

250-PT21-A 21" burnishing pad 250-PT24-A 24" burnishing pad 250-PT27-A 27" burnishing pad

Sold in 5-pack cases





DENSIFIER 3D HS | 5 Gallon

The 3D Hybrid Silicate Densifier is a premium, triple densifier. It improves surface performance and resists the harmful effects of traffic wear and weathering. By having three different sized molecule silicates this product fully penetrates varying densities of concrete regardless of region or hardness. This improves the abrasion resistance for new or aged concrete. For maximum speed and labor savings, apply with the Aztec Grand Finale. The 3D HS is ideal for use for exposed and polished concrete, as well as cements with integral color.

Cost Performance: 600-800 sqft / gallon

PART # 040-C-C-5 (5 gallons)



DENSIFIER 3D HSL | 5 Gallon

This low-solid Hybrid Silicate Densifier is also formulated with 3 different size molecule silicates to penetrate even the most difficult, tight floor cap. The 3D HSL strengthens and densifies from within the concrete by providing strength at multiple levels of the slab and improves surface performance; resists the harmful effects of traffic wear and weathering by improving the abrasion resistance for new or aged concrete. For maximum speed and labor savings, apply with the Aztec Grand Finale. Ideal for trowel finished, new concrete, exposed and polished concrete, as well as integrally colored cements.

Cost Performance: 600-800 sqft / gallon

PART # 040-C-CE-5 (5 gallons)



2D PL FAST-SETTING DENSIFIER | 5 Gallon

Ameripolish 2D PL is a multi-silicate blend, that is intended for use on extremely porous concrete. The 2D PL sets up faster than other densifiers, keeping the majority of the 2D PL at the surface of the concrete in order to harden the wearable surface. For maximum speed and labor savings, apply with the Aztec Grand Finale. Ideal use is on open or porous concrete that will readily accept densifiers.

Cost Performance: 600-800 sqft / gallon

PART # 040-C-C2-5 (5 gallons)





STAIN GUARD 3D SP E | 5 Gallon

The 3D SP E stain guard is a breathable semi-penetrating / semi-topical sealer that helps to protect surfaces against stains and etching. The 3D SP E creates a water resistant barrier that prevents liquids from infiltrating the surface, protecting against staining and color dispersion. For maximum shine and results, burnish after application with the **Aztec LowRider**.

Cost Performance: 2000-2500 sqft / gallon

PART # 040-C-D-5



SOLVENT BASED SEALER SR2 | 5 Gallon

This fully penetrating stain resister is a penetrating stain repellent specifically formulated to protect polished, dyed and non-dyed concrete from oil and water-based stains. The water and oil repelling qualities of SR2 provide superior stain protection on most substrates. The SR2 can be used as a standalone product, but to obtain optimum performance, the SR2 is recommended for use with 3DHS or HSL Densifiers. Use after 3D SP E for 'hybrid floor' with maximum shine and protection.

Cost Performance: 3000-5000 sqft / gallon

PART # 040-C-L-5 (5 gallons)



REJUVENATING CLEANER | 10PK – 32oz Bottles

The newly formulated Rejuvenating Cleaner includes an added anti-microbial component for disinfecting. This concentrated multipurpose cleaner removes daily debris from hard surfaces, as well as reinforces the sealer to extend the life of polished concrete and terrazzo floors. The anti-microbial properties will not interfere with the Rejuvenating Cleaner's ability to constanmtly reintroduce stain protection while it cleans. Rejuvenating Cleaner contains no harsh chemicals, and leaves no build-up on the surface. Ideal for polished concrete, vinyl tile, ceramic tile, terrazzo, wood, and composite materials. Use daily with your **Aztec ProScrub** autoscrubber.

Cost Performance: 600-800 sqft / gallon

PART # 040-RJCON-10 (10 pack; 32 oz bottles)





EZ CUT GRINDING AGENT | 5 Gallon

Ameripolish EZ-Kut Grinding Agent is a water-based grinding agent, used for the initial cut on hard, dense concrete and helps with exposing large aggregate faster than dry or wet methods. EZ-Kut also helps by dramatically increasing productivity of lower-grit diamond tooling. Suspends concrete solids away from the surface for diamond tools to achieve maximum efficiency which reduces the project timeline, reduces labor costs, and extends the life of the diamond tooling. Can be used as part of a full flood wet process, or a mist with the Aztec Spray Mist LowRider burnisher or the Spray Grand Finale, as part of dry grinding.

Cost Performance: 200-400 sqft / gallon

PART # 040-C-EZ-5 (5 gallons)



OIL INGESTER | 1 Gallon

Ameripolish® Oil Ingester is an enzyme-based product that consumes and breaks down oil-based materials and absorbs odors from the surface of the concrete without causing damage or affecting any existing colorant, sealer, or stain protector. The biodegradable product is environmentally safe and can be left on surfaces for several days if needed to deeply penetrate seeped stains. For optimal results, allow one week after application to densify or seal the surface.

Cost Performance: 400-600 sqft / gallon

PART # 040-C-OI-5 (1 gallon)





SURELOCK DYE | 1 Gallon and 5 Gallon

Ameripolish SureLock Dye is a chemically bonding dye; 24 color options for polished concrete that mix with water or ColorSolve. SureLock Dyes are to be applied just before densifying with 3D HS or HSL, helping the color penetrate and chemically bond to the concrete. The predissolved concentrate liquid is fast and easy to use. The formula includes UV stabilizers to resist fading as well as a penetrating agent to eliminate further mixing and develop deep, rich colors even on hard, dense concrete.

PART # 040-C-SL-1 (1 gallon) PART # 040-C-SL-5 (5 gallons)



COLORSOLVE | 5 Gallon

Ameripolish ColorSolve is a solvent carrier that is extremely easy to use and leaves little to no residual dye on the surface. Use of ColorSolve extends the dye coverage rate. ColorSolve should be applied by using the Aztec Grand Finale, with a microfiber mop. The microfiber mop reduces labor costs, saves time, and extends the square footage of your dye. Another unique feature of ColorSolve is that it allows concrete dyes to be applied at higher grit levels such as at 800 and 1,500 grit for color enhancement or reapplication and refurbishing.

PART # 040-C-CS-5 (5 gallons)