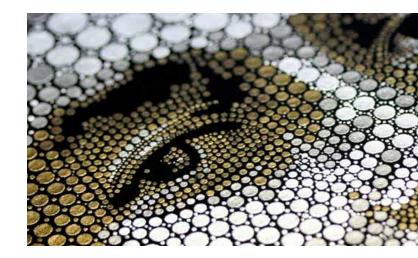


# > PRODUCT BULLETIN

# **Avient Specialty Inks**Special Effects, Modifiers and Additives for Screen Printers

Avient special effect inks, ink modifiers and additives provide Avient plastisol screen printers with an extensive solution for embellishing prints. Curated from the most popular Avient screen printing ink plastisol effects and additives, the collection includes shimmers; glitters; texture bases;

soft bases; bright, clear inks and more. Printers familiar with Avient Specialty Inks brands will note the characteristic performance on press and on garments, as any inks are purposefully formulated and carefully tested.



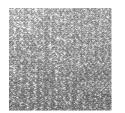




#### SPECIAL EFFECT RANGE

## **Glitters, Shimmers and Metallic Liquid Inks**

- Glitter: Glitters use big flake finish to create brilliantly dazzling prints. For added impact, tint the glitters or print over a plastisol color as a base.
- Shimmer: Shimmers use fine detail flakes
  with a light ink deposit feel to produce dramatic,
  unique effects while maintaining excellent
  durability. Customize shimmers by adding
  plastisol colorants.
- Metallic Liquid Silver and Gold: Liquid gold and silver effects use a very fine leafing flake to produce an opaque, wet metallic chrome or gilded look with a smooth, soft feel.



15370 Infinite FX Silver Shimmer



85770 Infinite FX Brite Gold Shimmer



85570 Infinite FX Ultra Gold Shimmer



85370 Infinite FX Pale Gold Shimmer



15330 Infinite FX Silver Glitter



15350 Infinite FX



89010 Infinite FX Rich Gold Glitter



89020 Infinite FX Pale Gold Glitter



10988 Infinite FX Liquid Silver



80989 Infinite FX Liquid Rich Gold



80222 Infinite FX Liquid Mirror Gold



80220 Infinite FX Liquid Pale Gold



#### **Hard Surface Textured Inks**

- **Sculpture Base:** The sculpture base has a smooth finish that creates the effect of textured clay to produce high density, stacked effects.
- Rock Base: The rock base creates various special effects such as solid rock, coarse rope or hard textured surfaces to develop a tough and durable rock-hard ink surface.
- **Brittle Base:** The brittle base and white inks have the ability to fracture and crack easily when pressure is applied to the surface, exposing a worn, tough finish that resembles cracked paint.



#### **Medium Surface Texture Inks**

- **NuPuff Base:** This puff base is designed to produce raised texture effects with excellent durability and resistance to overblow.
- **Cork Base:** The cork base creates a high or low elevated texture that is smooth to the touch, but is extremely durable and stretchable.
- HD Soft Base: This high-density soft base products an elevated texture that has a soft and spongy feel with excellent durability.



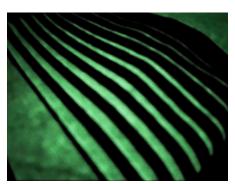
#### **Soft Surface Textured Inks**

- Natural Suede Base: This base creates a suede/velvet finish, or can be colored to create leather and felt effects.
- **Plush Base:** The plush base is specially formulated to create soft fashion textures that simulate chenille, velvet, flock or suede.



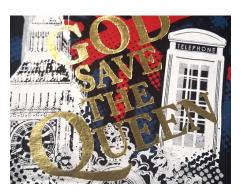
#### **Clear Inks**

- **HD Clear 2:** This clear ink simulates glass, gel, water or high gloss surfaces and may be used as an adhesive carrier for foil, flock and other applications.
- HD Sharp Clear: This is a high density matte clear with sharp edges.
- **Special Effects Clear:** The special effects clear ink is used as an overprint glossy clear ink and is a great accent clear for water droplets. Mix this ink with glitters or yellow sparkle for a unique look.



#### **Reflective & Luminescents**

- **Phosphorescent:** Phosphorescent inks are glow-in-the-dark inks with a light green/yellow tint.
- **Imagebrite Reflective:** Inks that reflect with different tinting options for added color.
- Luna Clear: Print secret messages visible only under blacklight with Luna Clear ink.



#### **Additives**

Foil Resist Additive:
 This additive is added to plastisol inks to resist the adhesion of foil.



## **Adhesives**

- Flock Adhesive Base: A base that is specially formulated to adhere flock fibers onto textile surfaces.
- **Particle Base:** This is a crystal-clear ink designed for use with poly-flake glitter and other particles.
- Nova Base: Nova base penetrates substrates, leaving the glitter flake exposed and dry for a dry glitter effect. Print this base over an ink underlay to produce gloss embossed effects.



#### **SPECIALTY INK RANGE**

Avient Specialty Inks special effects, modifiers and additives have also been tested and proven to work with any Avient plastisol screen printing ink brand. This gives printers expanded access to inspired inks designed to differentiate prints from the competition.

Material #	Material Description	Material#	Material Description	Material#	Material Description	
Special Effects		Special Effects		Clears		
FO20047984	15370 Infinite FX Silver Shimmer	FO20048039	K2564 Infinte FX Nova Base	FO20048057	K2430 Infinite FX SE Gel Clear	
FO20047985	85770 Infinite FX Brite Gold Shimmer	FO20048041	K2566 Infinite FX Flocking Adhesive	FO20048097	K2440 Infinite FX HD Clear 2	
FO20047986	85570 Infinite FX Ultra Gold Shimmer	FO20048042	K2570 Infinite FX Nupuff Base	FO20048098	K2450 Infinite FX Super Gel Clear	
FO20047987	85370 Infinite FX Pale Gold Shimmer	FO20048119	11000 Infinite FX Nupuff White	FO20048084	K2460 Infinite FX Sharp Clear	
FO20047992	15330 Infinite FX Silver Glitter	FO20048105	19000 Infinite FX Nupuff Black	FO20048086	K2470 Infinite FX Thermo-Line Clear	
FO20048000	15350 Infinite FX Crystalina	FO20048044	K2572 Infinte FX Cork Base	Mixing Base	lixing Bases	
FO20047993	89010 Infinite FX Rich Gold Glitter	FO20048045	K2574 Infinite FX HD Soft Base	FO20048128	K2922 Soft Hand Clear	
FO20047995	89020 Infinite FX Pale Gold Glitter	F020048126	11000 Infinite FX HD Soft White	Additives		
FO20048033	10988 Infinite FX Liquid Silver	F020048125	19000 Infinite FX HD Soft Black	FO20048107	K2910 Viscosity Buster	
FO20048035	80989 Infinite FX Liquid Rich Gold	FO20048050	K2580 Infinite FX Sculpture Base	FO20048108	K2912 Viscosity Buster LC	
FO20048036	80222 Infinite FX Liquid Mirror Gold	FO20048065	K2582 Infinite FX Brittle Base	FO20048109	K2915 Curable Reducer	
FO20048124	80220 Infinite FX Liquid Pale Gold	F020048122	11000 Infinite FX Brittle White	FO20048110	K2920 Finesse	
FO20047990	K2530 Infinite FX Shimmer Base	FO20048066	K2584 Infinite FX Rock Base	FO20048106	K2924 Tack Free Additive	
FO20048002	K2535 Infinite FX Particle Base		'	FO20048135	K2926 Flash Additive	
FO20048078	K2540 Infinite FX Imagebrite Base			FO20048103	K2928 Flame Retardant Concentrate	
FO20048079	K2542 Infinite FX Imagebrite Lite Gray			FO20048111	K2930 Dulling Additive	
FO20048085	K2544 Infinite FX Imagebrite Platinum			FO20048112	K2932 Emboss Additive	
FO20048075	K2550 Infinite FX Glow-In-Dark			FO20048129	K2940 Hugger Catalyst	
FO20048077	K2554 Infinite FX Intense Kosmic Glow			F020048113	K2942 Thickener #2 Powder	
FO20048123	K2558 Infinite FX Luna Clear			FO20048114	K2944 Thickener #3 Liquid	
FO20048037	K2560 Infinte FX Suede Base			FO20048117	K2980 Foil Resist Additive	
FO20048038	K2562 Infinte FX Plush Base			FO20048118	K2982 Flexipuff Additive	
'				FO20048253	K2586 Infinite FX Stretch Base	

# For more information, visit avientspecialtyinks.com

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