

ES0468 NPT SPARKLE SILVER



Sparkle Glitter gives a festive look to otherwise flat boring print designs. Use this glitter to decorate the garment for festive occasions and special events. The large particle glitter flake provides plenty of sparkle and glimmer.

Highlights

- Short body and very low wet tack for easy printing.
- Easy to use, no viscosity modifications necessary.
- Silver Glitter can be tinted with up to 10% Color Boosters to make Glitter Colors.
- Extreme high gloss when printed in thick film.

Printing Tips

- Print Glitter inks through a 33T mc in (13 mc cm) mesh screen, straight from the container. Maximum flood of ink into mesh count results in a smooth coat of glitter on the fabric surface.
- It is recommended to coat the inside of the screen mesh with emulsion for easy clean up.
- Glitter particles are opaque and may be printed on white, light, medium or dark 100% cotton or polyester/cotton without an underlay.
- They may also be applied as a cold peel transfer. When using a transfer, print through a 33T mc in (13 mc cm) mesh, gel at 200°F (94°C) and transfer at 350°F (177°C) to 375°F (191°C) for 8 to 10 seconds.
- Peel cold. Refer to technical literature provided by paper manufacturers regarding the correct papers to use for cold peel and specialty products.


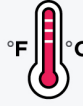








Compliance

- Internationally compliant
- Non-phthalate
- <https://www.avientspecialtyinks.com/services/compliance-support>

Precautions

- The information above is given in good faith and does not release you from testing inks and fabrics to confirm suitability of substrate and application process to meet your customer standards and specifications.

Recommended Parameters

 <p>Fabric Types Cotton and Poly Blends.</p>	 <p>Flash & Cure Flash: 140-150°F on pre-heated pallets Cure: 320°F</p>	 <p>Clean Up Unused ink will need to be disposed of responsibly. Standard plastisol cleaners, press wash, or ink degradant</p>
 <p>Mesh Counts: 33T mc in (13 mc cm) Tension: 18n-25n/cm3</p>	 <p>Pigment Loading N/A</p>	 <p>Health & Safety Find SDS information here: www.avient.com/resources/safety-data-sheets or contact your local CSR</p>
 <p>Squeegee 70,80 Profile: Square Stroke: 1+ Angle: 10-15%</p>	 <p>Additives N/A</p>	<p>2021, Avient Corporation. Avient makes no representations, guarantees, or warranties of any kind with respect to the information contained in this document about its accuracy, suitability for particular applications, or the results obtained or obtainable using the information. Some of the information arises from laboratory work with small-scale equipment which may not provide a reliable indication of performance or properties obtained or obtainable on larger-scale equipment. Values reported as "typical" or stated without a range do not state minimum or maximum properties; consult your sales representative for property ranges and min/max specifications. Processing conditions can cause material properties to shift from the values stated in the information. Avient makes no warranties or guarantees respecting suitability of either Avient's products or the information for your process or end-use application. You have the responsibility to conduct full-scale end-product performance testing to determine suitability in your application, and you assume all risk and liability arising from your use of the information and/or use or handling of any product. AVIENT MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, either with respect to the information or products reflected by the information. This literature shall NOT operate as permission, recommendation, or inducement to practice any patented invention without permission of the patent owner.</p>
 <p>Stencil Standard Emulsion Off Contact: 1/16" (2mm) or greater Emulsion Over Mesh: 15-20%</p>	 <p>Storage 65 -95° F (18 -35° C) Avoid direct sunlight</p>	



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V3.03 (Modified: 03/09/2021)