

This US Patented Adhesive Fabric Media (**Photo Tex OPA & Photo Tex OPAS**) is 95% block-out media with a bright white coating that is compatible with pigment, water based, solvent, eco-solvent, latex, and UV- inks. (See below for specific compatibility with inks) Photo Tex OPAQUE/BLOCK-OUT gives you vivid, sharp print results with brilliant colors! The Adhesive is Re-movable, Re-usable and Re-positional. Photo Tex's characteristics separate itself from all other products on the market when compared to vinyl or similar fabrics. It sticks to virtually any painted surface. The Opaque version is great for overlapping/paneling and hiding marked or bright colored walls (especially in the non-printed surfaces) The material does not rip or wrinkle and is not required to be removed over a certain period of time. Results will vary on stucco and eggshell painted surfaces (use our non-opaque Photo Tex EX/EXS High Tack version on these surfaces).

Usability

- All inkjet printers (check which version OPA or OPAS) based on your ink.
- Suitable for most large format thermal and ink-jet printers.
- Suitable for kiss/die cutting (use 60 degree carbide or high grade knife to prevent fraying)
- Liquid or spray protective coatings for cleaning or *outdoor use in certain cases.

Indoor & Outdoor use for

• A11 Walls / Wallpaper /POP	• Political Campaigns and Promotions
• * Windows (see temperature requirements)	• Custom Cutouts - Sports, Logo's
• Wall Paper , Home or Office	• Advertising & Marketing

OPA/OPAS- Characteristics

Material	Polyester
Thickness with backing	.013
Total Weight	305gsm.
W/out Liner	170gsm.
Just the Liner	135gsm
Print side	Inkjet coating with adhesive on back side / .007
Back side	Paper Liner that peels off / .006
Ink Limit (according to profiles) (OPA water-Base, OPAS solvent base coating)	
<p>OPA - Pigment/Water: indoor or *outdoor</p> <p>OPA- Latex inks: indoor and *outdoor - liquid laminate for outdoor longevity</p> <p>OPAS- Solvent inks: (S) series - indoor or *outdoor - liquid laminate for outdoor longevity</p> <p>OPAS- Eco-solvent: indoor and *outdoor - needs liquid or spray lamination for outdoor.</p> <p>OPA or OPAS: Dye based inks: - mixed results try using pigment/water base version</p> <p>OPA or OPAS: UV-UV curable inks: - indoor and outdoor use (do not over saturate if bleeding as in rare cases curling can occur due to printing very heavy solids). May need to add a border. Also, overheating during printing can weaken adhesive. So make sure you test in-house first. Photo Tex will not replace rolls under these instances. We are happy to send a free sample roll for testing in advance.</p>	
<p>* Not recommended in cold (below 40 degrees) or hot temperatures (above 75 degrees) as the opaque coating can leave residue on Glass or Metal surfaces.</p>	

Compatibility and more

- ✓ We have had success with all inkjet format printers and good results with grand format flatbed printers.
- ✓ Dye inks vary, Try fixation parameters of 350° F / 40 seconds dwell / 40 psi. mixed results
- ✓ Photo Tex is environmentally safe and bio-degradable over time, No PVC and nontoxic.
- ✓ There is no Glycol-Ether or Formaldehyde in the adhesive and no Detrimental concerns of Phthalates. .
- ✓ Not recommended for brick, non-painted cement surfaces, or heavy painted spackled wall board (EX/EXS high tack may also work in these cases). Photo Tex EX is water base and the EXS is solvent base coating.
- ✓ Make sure you allow 40-days on newly painted surfaces for out-gassing. Otherwise bubbles may develop.
- ✓ Always check the heat setting on UV and UV curable printers to avoid over heating the adhesive, and altering its tack. Do not oversaturate using UV inks to prevent curling – again, only if using UV inks is this test needed.
- ✓ (EX) series is a 50% stronger adhesive and not recommended for drywall painted surfaces. No warranty applies

See disclaimer at www.phototexgroup.com

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