

Quad now offers coatings enhanced with industry-leading antimicrobial technologies to protect print against harmful microbes. We've developed a family of products for businesses that want an added layer of prevention. Antimicrobial additives are embedded uniformly throughout the coating.

**UV Gloss Coating with Antimicrobial Additives** runs where presses use standard UV web coatings. High-speed production systems deliver its high slip, low coefficient of friction (COF) surface. Quad's options include higher COF for less slip, with satin or dull coatings.

**Print applications:** Magazine and catalog covers, brochures and direct mail

**Antimicrobial Aqueous Thin Coat** is a low viscosity, high slip water-based coating that runs in silicone applicators to treat both sides of the sheet. We use a low COF binder with the antimicrobial additive, maximizing slip properties to enhance delivery through the folder. The coating runs on any form that uses silicone, though some paper stocks with high or low extremes of water absorption might require reduced speeds.

**Print applications:** Magazine, catalog and other body forms, inside the book

**Antimicrobial Aqueous Gloss Coating** is water-based, designed to run as a drop-in to standard gloss coatings.

**Print application:** Brochures and direct mail

**Antimicrobial Gloss Overprint Varnish** Varnish is a high-speed heatset varnish with optimal gloss and durability that runs as a drop-in for standard OPVs.

**Print applications:** Magazine and catalog covers, brochures and direct mail

If clients would like to add copy on their printed pieces to get credit for the additive, suggested language:

***{Title of printed piece} is protected with antimicrobial additives.***

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See how we can help.

     866.824.2869  info@quad.com  Quad.com

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