the Wikoff advantage

- Dedicated Graphics Technical Team
- Print-Ready Plate Manufacturing
- Equipment Installation & Field Service
- Workflow & Process Optimization
- North American Distribution & Supply Chain Network
- Training & Education Resources
- Access to Industry-Leading Technology Partners

PROVEN PERFORMANCE. PRACTICAL RESULTS.

Combining industry-leading technology, technical expertise, and hands-on support, Wikoff Graphics helps customers improve print quality, increase operational efficiency, reduce waste, and achieve consistent, repeatable results.

From prepress through production, we support a wide range of printing and packaging applications, delivering practical solutions that help customers optimize performance and achieve measurable results.



AsahiKASEI

leading innovation in photopolymer plate technology

Asahi Photoproducts is a global leader in flexographic plate technology, known for its commitment to innovation, sustainability, and print performance.

Through our partnership with Asahi, Wikoff Graphics delivers advanced photopolymer plate solutions designed to improve print quality, reduce waste, and increase pressroom efficiency.

Key Benefits:

- Superior ink transfer for cleaner, sharper print results
- Reduced press stops and improved overall equipment effectiveness
- Sustainable plate solutions with reduced VOC emissions
- Consistent, repeatable performance across applications

Asahi's CleanPrint technology helps printers achieve optimal ink transfer with minimal pressure—resulting in higher quality output and increased productivity.

WIKOFF ADVANTAGE

Wikoff Graphics supports customers through every stage of implementation, from plate selection and application testing to workflow optimization and pressroom support. Our team works alongside customers to ensure they achieve the full performance benefits of Asahi technology.

Engineered for Performance: The Asahi Plate Portfolio

SEGMENT	WASHOUT	PLATE TYPE	ORIGINAL DOT SHAPE	CLEANPRINT	SUMMARY	APPLICATIONS (EXAMPLES)
AWP™-REVO	Tap-water	WHR	Round	■	Premium tap-water washable plate requiring no detergent and delivering complete platemaking in under one hour. High screening resolution, fade-to-zero highlights, exceptional ink transfer, and superior flexibility minimize lift-off. Compatible with solvent-, water-, and most UV-based inks, helping customers reduce processing costs, improve sustainability, and maximize press efficiency.	Film, Coated Paper, Label
		WHF	Flat	■		
AWP™	Water	CLFQ	Flat	■	Premium flat-top plate engineered for the highest print quality applications. Capable of reproducing the finest pixel-level detail with UV-LED exposure, it delivers gravure-quality solids, smooth tonal transitions, excellent text and line work reproduction, and exceptional register stability. Customers benefit from reduced ink consumption, improved color consistency, and reliable performance.	Film, Coated Paper, Label
		CLFT (CleanFlat)	Flat	■	Premium flat-top water-wash plate designed for stable highlight dots and high screening resolutions. Excellent ink transfer, broad compatibility with solvent-, water-, and UV-based inks, and rapid platemaking support consistent production. Superior flexibility minimizes plate lift-off, helping customers improve print consistency while supporting environmentally responsible manufacturing.	Film, Coated Paper, Label
		DEW	Round	■	Premium round-top water-wash plate delivering high screening resolution, small dot reproduction, and smooth fade-to-zero highlights. Exceptional ink transfer, broad compatibility with solvent-, water-, and most UV-based inks, and complete platemaking in under one hour improves efficiency. Superior plate flexibility minimizes lift-off while supporting consistent, high-quality print reproduction.	Film, Coated Paper, Label
		CLFM (CleanFlat Medium)	Flat	■	Medium-hard flat-top water-wash plate engineered for homogeneous ink coverage on rough and challenging substrates. Compatible with solvent-, water-, and UV-based inks and designed to work with standard workflows, bank-light, and XPS exposure technologies. Customers benefit from balanced solid and screen reproduction, greater application flexibility, and consistent print performance.	Coated and Uncoated Paper, Recycled Film, Preprint, Folding Carton
AFP™-REVO	Solvent (Less solvent)	HF	Flat	■	Advanced solvent plate featuring a unique structure that reduces washout chemistry consumption, drying energy, and drying time by up to 50% compared with conventional solvent plates. Customers benefit from lower operating costs, increased throughput, and reduced environmental impact without sacrificing performance.	Film, Coated Paper, Label
AFP™	Solvent	NFT	Flat	■	Hard flat-top solvent plate optimized for advanced screening and microcell technologies. Produces exceptional solid ink homogeneity, smooth tonal transitions, and strong highlight reproduction while remaining compatible with solvent-, water-, and most UV-based inks. Implementation utilizes existing equipment, allowing customers to improve print quality and productivity with minimal investment.	Film, Coated Paper, Label
		TOP	Round	■	Premium hard round-top plate designed for high screening resolutions, fade-to-zero highlights, and superior print performance. Compatible with solvent-, water-, and most UV-based inks and optimized for advanced screening technologies. Customers benefit from excellent image reproduction, reduced plate cleaning interruptions, improved press efficiency, and reliable performance.	Film, Coated Paper, Label
		DSF	Round		High-performance solvent plate engineered for exceptional solid ink coverage and balanced reproduction of tonal areas, text, and halftones. Optimized for solvent- and water-based inks, it features wide exposure latitude, strong ozone resistance, and excellent flexibility for small-diameter cylinders. Customers benefit from consistent print quality, reliable plate storage, and long-run performance.	Film, Paper
		NSE2	Round		Specialty corrugated plate engineered with optimized hardness and resilience to compensate for uneven printing surfaces. Designed to meet demanding quality requirements, it maintains image consistency across challenging substrates while minimizing the impact of surface irregularities. Customers benefit from improved print uniformity, reduced defects, and reliable performance.	Corrugated board, Solid board, Heavy-duty bags
		LGR (Leggero)	Round	■	Ultra-soft plate engineered to print with minimal kiss-touch pressure while maintaining excellent ink coverage and image quality. Its unique construction minimizes washboarding and virtually eliminates board crush, helping preserve package integrity. Customers benefit from improved package appearance, reduced waste, and superior corrugated print performance.	Corrugated Board, Lightweight Corrugated Board