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dayGraphica™ QL Blue

from the David M Series

Economy in A Variety Applications

The QL Blue has been designed to meet today's demands for performance on web and sheetfed applications. It's compatible with today's ever-changing pressroom chemistries and the carefully blended polymer surface gives you quick release, good ink affinity and resiliency. The precision buffed surface provides a micro-textured printing substrate that enhances sheet and ink release and the solvent-resistant surface provides a stable base which resists changes in hardness or thickness.

Optimize Your On-Press Performance

Over the years, Day's printing technologists and pressroom chemists have learned the dynamics between pressroom chemicals and printing blankets play a vital role in on-press performance and profitability. And they've learned how to analyze these dynamics to help printers resolve problems and optimize their printing results.

Day's laboratory experts, technical support team and sales consultants work together with printers to recommend the right combination of pressroom chemicals and printing blankets to achieve optimum performance. A consultative service offered only by the Image Transfer Group.

Day's Image Transfer Group.
PRODUCTS. PEOPLE. PERFORMANCE.

Features: Benefits:

Buffed or cast-coated surface	Enhances sheet and ink release. Permits much greater gauge control.
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Blended polymer surface with a microcellular compressible base	Enables blanket to have quick release, good ink affinity and resiliency.
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Unique fabric construction	Less susceptible to smashing and sinking due to over-tightening or excessive tension.
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Solvent resistant surface	Provides stable base which resists changes in hardness or thickness from high K.B. inks or harsh blanket washes.
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Color: Blue

Surface: Ground/Cast

Thickness: 3 Ply 1,70mm/.067"

4 Ply 1,96mm/.077"

Face Compound: Solvent Resistant Rubber Blend

Hardness: Surface - 52° Shore A

Overall - 78° Shore A

Average Compressibility: 0,32mm at 2060 kpa/.0125" at 300 psi
<1% at 9 N/mm/1% at 100 ppi

Elongation: 100N/mm/571 ppi Typical

Tensile Strength: 61 N/mm/350 ppi, Minimum

Single Blanket Tolerance: ± 0,013mm/.0005"



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dayGraphica



For more information about dayGraphica and other Image Transfer Group products, email us at daygraphica@day-intl.com or visit us at www.day-intl.com.