

davidM® QL Blue

Economy in a variety of applications

For high speed sheetfed presses

Product Features

- davidM® QL Blue has been designed to meet today's demands for high performance on 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 profile that enhances sheet release and ink transfer. This solvent-resistant compound provides a stable base which resists changes in hardness or thickness which can occur as a result of solvent attack.

Advantages of davidM® QL Blue

- Durable, high density carcass.
- Excellent rebound characteristics.





davidM® QL Blue

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

Colour Blue

Face compound Solvent resistant rubber blend
Surface finish Ground - Ra 0.5µm Typical

Thickness 1.96mm
Microhardness 62°

Compressibility 0.13mm @ 1060 kPa Typical / 0.19mm @ 2060 kPa Typical

Elongation <0.70% @ 10 N/mm

Tensile strength >60 N/mm

Ink compatibility Conventional Sheetfed inks

More products. Streamlined access. Greater results.

Flint Group's Print Media division offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

Inks and Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

You are welcome to contact us for further information.

The aim of our technical documents is to inform our customers about general values. However, the transferability of general values known from experience and laboratory results to concrete practical applications depends on a number of factors which are beyond our control. We therefore ask for your understanding that this advice document cannot be used as the basis for claims in law. Furthermore, the correct application for each product has to be checked carefully for suitability.

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