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dayGraphica[®] SteelBack

Revolutionize Your Pressroom

Printing Blankets: Metalback

The dayGraphica[®] SteelBack printing blanket replaces traditional fabric-backed blankets and the road bumps they cause including gauge loss, retensioning and repacking. The new dayGraphica[®] SteelBack uses the strength of steel to create a trouble-free pressroom. The SteelBack requires just one tensioning step; the hassle of stopping the press to re-adjust a blanket is a thing of the past!

Advantages of dayGraphica[®] SteelBack

- Highly ground surface
- Consistency among all printing cylinders
- Improved registration and print quality
- No packing required
- Improved blanket life and smash resistance
- Faster blanket changes

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FlintGroup

dayGraphica® Steelback

Revolutionize Your Pressroom

Features	Benefits
Highly ground surface	Excellent gauge stability throughout life of blanket. Provides consistency among all printing cylinders resulting in improved registration and print quality.
Specially designed compressible blanket construction for use with steel backing.	Non-tensioned fabrics, steel backing bears load. No packing required. Eliminates A-B registration problems. Improved blanket life and smash resistance. Eliminates moisture wicking from backside.
No gauge loss at gap	Able to print full bleeds
Single tensioning step for installation	Faster blanket changes.

Specifications:

Color: Blue Green

Surface: Ground Surface

Prepack available thickness depending on application:

1.91mm/0.075" +/-0.013mm/0.0005 no pack thickness for 1.80mm/0.071" blanket cylinder undercut presses

Metal Backing: 0.20mm/0.008" Stainless Steel Backing

Face Compound: Solvent Resistant Rubber Blend

Hardness: 75° Shore A

Compressibility Deflection:

0.005" Typical at 145 psi

0.008" Typical at 290 psi

Inks,
blankets,
chemicals
& more

Rely on us™
to bring greater value to your pressroom.

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