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dayGraphica[®] Metal 5

Adhesive backed, two-piece can decorating blanket

Printing Blankets: Dry Offset - For 2-piece can printing

dayGraphica[®] Metal 5 has been especially designed for use on all popular two-piece can decorators. The pre-coated, solvent based adhesive's high shear and peel strengths creates total blanket stability and eliminates the risk of adhesive residue remaining on the blanket cylinder upon removal. dayGraphica[®] Metal 5's micro buffed E.P.D.M. rubber surface provides resistance to varnishable polyester inks, and eliminates surface embossing, which increases blanket durability and longevity. The innovative compressible layer featured within dayGraphica blankets utilizes the best combination of micro-sphere technology, which ensures durability and blanket life.

Advantages of dayGraphica[®] Metal 5

- Consistent high print quality
- Durability through multiple label changes
- High performance adhesive for stability and clean blanket removal
- Color of new face compound enhances the opportunity to read the diagnostic targets, such as the mid tone dot structure



FlintGroup

dayGraphica® Metal 5

Adhesive backed, two-piece can decorating blanket

Features	Benefits
High quality stabilizing & dense low stretch fabrics.	Provides extra stability and durability.
Thick compressible layer.	Enables the blanket to have a constant nip speed and even pressure ensuring uniform ink transfer along the height of the can, even with toe-in pressures on the mandrel.
Innovative solvent based adhesive.	Adds stability at speeds in excess of 2,000 cpm and eliminates adhesive residue on blanket cylinder.

Specifications:

Color: Lilac
Surface: Ground
Thickness: 0.077", nominal
Face Compound: EPDM
Hardness: 77°

Compressibility Deflection:

0.165mm @ 1060 kPa Typical
0.230mm @ 2060 kPa Typical

Ink Compatibility:

Varnishable two piece can decorating inks
(assessment recommended before use)

Inks,
blankets,
chemicals
& more

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

For more information:

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Version 10/2016 Page 2 of 2