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dayGraphica[®] Metal 2

Adhesive backed, two-piece can decorating blanket

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

dayGraphica[®] Metal 2 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 2's micro ground nitrile surface is suitable for varnish free polyester inks and provides minimal dot gain and reverse line detail at all operating speeds. 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 2

- Consistent high print quality
- Surface compound performs exceptionally well with thermochromic inks
- High performance adhesive for stability and clean blanket removal



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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.
Strong solvent based adhesive.	Adds stability at speeds in excess of 2,000 cpm and minimizes adhesive residue on blanket cylinder.
Micro ground surface.	Minimal dot gain and dense even solids. Eliminates surface swelling.

Specifications:

Color: Turquoise

Surface: Ground

Thickness: 0.077", nominal

Face Compound:

Solvent resistant rubber blend

Hardness: 79°

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