

Rely on us.SM

dayGraphica[®] 8200 Eclipse

The UV printing blanket with next-generation technology

Printing Blankets: Offset & Energy Curable

The UV 8200 Eclipse represents the latest in rubber surface technology for unsurpassed performance with UV inks. This newly developed EPDM surface resists the swelling and embossing that are common with UV. By avoiding blanket changes, you increase your press productivity. The 8200 Eclipse also delivers clean, sharp and consistent dots for excellent print quality. If you're printing UV, you'll want to run the 8200 Eclipse.

Advantages of dayGraphica[®] 8200 Eclipse

- Next-generation, EPDM-face rubber compound prevents swelling and embossing from UV inks
- Faster sheet release, easier clean-up
- Ideal smoothness profile
- Precise and even printing pressure across the print face
- Gives better rebound

SHEETFED. UV.



FlintGroup

dayGraphica® 8200 Eclipse

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| Features | Benefits |
|---|--|
| New-generation, EPDM-face rubber compound | Prevents swelling and embossing from UV inks. Faster sheet release, easier clean-up. |
| Buffed surface | Consistent side-to-side thickness. Ideal smoothness profile. Greater gauge stability, providing longer life. Excellent smash resistance, rebounds quickly. |
| Closed-cell compressible layer | Precise and even printing pressure across the print face. Gives better rebound. |
| Durable carcass | Provides longer life and less damage from smashes. |

Specifications:

Color: Light Violet

Surface: Buffed

Thickness:

3 Ply 1,70mm/.067" Nominal

4 Ply 1,95mm/.077" Nominal

Face Compound:

EPDM Blend

Hardness:

75° Shore A

Compressibility Deflection:

3 Ply 0,10mm at 1060 kpa/.004" at 154 psi Typical

3 Ply 0,15mm at 2060 kpa/.006" at 299 psi Typical

4 Ply 0,13mm at 1060 kpa/.005" at 154 psi Typical

4 Ply 0,17mm at 2060 kpa/.007" at 299 psi Typical

Elongation:

3 Ply 1,0% at 10 N/mm/1.0% at 57 ppi Typical

4 Ply 0,9% at 10 N/mm/0.9% at 57 ppi Typical

Tensile Strength:

3 Ply 92 N/mm/525 ppi Typical

4 Ply 112 N/mm/640 ppi Typical

Inks,
blankets,
chemicals
& more

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

For more information:

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