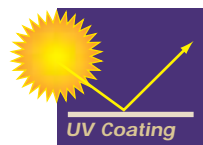


MC1200W *Offset Blanket*



**The best blanket
for UV printing
or coating.**

Designed for ultra-violet curing applications.

EPDM surface is specially formulated for maximum resistance to UV inks, varnishes and washes that contain polar substances. Manufactured with a closed cell compressible layer to ensure long life.

kinyo
VIRGINIA INC.

MC1200W *Offset Blanket*

Advantages

- Specially constructed fabrics specifically designed to have low stretch/high strength. This delivers a superior strength carcass with minimal stretch and associated gauge loss.
- The EPDM surface prevents swelling from UV inks or coatings. Inter-station curing has no detrimental effect to the blanket. The formulation endures the heat and radiation of UV curing without cracking.
- Ghosting/embossing from previous jobs is eliminated.
- Buffed surface ensures strict gauge control from blanket to blanket resulting in quicker set-up, less make-ready loss, and perfect dot reproduction every time.
- Uniquely profiled surface delivers maximum ink lay while maintaining quick release.
- Special coating techniques require less solvent use in the rubber blending. As a result surfaces are pinhole free.
- Closed cell compressible layer delivers long life, quick recovery and smash resistance.

Typical Physical Properties

	3 Ply	4 Ply
Overall Hardness (Shore A)	78 – 82	78 – 82
Gauge	1.68 mm – 1.73 mm	1.93 mm – 1.98 mm
Elongation (% at 8.9 kgf/cm) (% at 8.8 kN/m)	< 1.2	< 1.0
Tensile Strength	60 kgf/cm 59 kN/m	75 kgf/cm 74 kN/m
Surface Roughness (Ra)	1.1 µm	1.1 µm



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