FlintGroup

dayGraphica[®] X-treme X-tra (N360) Plastic cup printing blanket

Printing Blankets: For high-speed plastic cup and container printing

The surface of dayGraphica[®] X-treme X-tra offers superior resistance both to ketone-based and UV curable inks, giving longer blanket life and consistent print performance. The face also features enhanced abrasion resistance, allowing conical containers to be printed with maximum scuff resistance. The face compound provides high ink transfer properties, which in turn ensures excellent half tone and solid print on all types of plastic containers.

X-treme X-tra is preferred over the standard blankets for printing on larger containers and buckets with thin walls. The enhanced compressible layer enables trouble-free running and optimum print quality with quicker rebound and smooth, consistent ink release.

Advantages of dayGraphica[®] X-treme X-tra (N360)

- Long blanket life
- Consistent ink release to the container
- Maximum scuff resistance
- · Enhanced compressible layer for thin-walled containers



dayGraphica® X-treme X-tra (N360)

Plastic cup printing blanket



Features	Benefits
Abrasion resistant surface	Ideal surface for carrying and transferring ink onto conical shaped containers without surface wear, giving longer blanket life and eliminating blanket debris in the print area. Designed to run at speeds of 350-700p.p.m. Abrasion resistant to injection molded and thermoformed plastics.
Cast coated surface	High-quality halftone reproduction and uniform ink lay down in solid print areas. Tan color assists with registration on blanket face.
UV compatible rubber surface compound	Virtually no swelling with either UV curing or solvent-based inks.
Highly engineered construction of compressible layer	Enhanced compressible carcass assists with trouble-free running and excellent print quality on containers and buckets with varied sidewall thickness, increasing rebound characteristics at high speeds

Specifications:

Surface: Smooth Cast Thickness: 3 ply .067 Face Compound: Solvent resistant rubber blend Hardness: 75° Ink compatibility: UV and IR Curing plastic container printing inks





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