



DYC Supply Co.
QUALITY PRINTING BLANKETS

Printing Blankets for the Heidelberg Speedmaster Sheetfed Press

Conventional Inks

The **MC05V Press Blanket for the Heidelberg Speedmaster** uses a unique ecological manufacturing process that utilizes a “solvent free” rubber laminating process. The MC05V incorporates new closed cell, ThermaSphere[®] compressible layer and state of the art carcass technologies that give the blanket longer life by improved shock absorption and faster recovery. The new ground and polished printing surface insures exact gauge control and provides excellent ink transfer and sheet release. This provides the Heidelberg Speedmaster with exceptional print quality and dot gain control that will insure smooth and even ink lay down resulting in fuller solids and cleaner halftones in any prepress format.

UV Inks

The **K-110** offset printing blanket is designed exclusively for UV inks and washes. This blanket features consistent gauge, quick release and a sharp dot coupled with a special (proprietary) rubber compound that will not swell nor raise the image when printing with UV inks.

The **MC1250UV** is 100% EPDM, making it compatible with only true UV inks and washes and is available in both 3 & 4 ply. The MC1250UV has a proprietary blend of ingredients that make the product very resistant to embossing, de-bossing and image retention; the result, unsurpassed print quality and longer press life. The product is designed to run on Heidelberg Speedmaster using energy cured inks. The surface profile allows smooth lay down on stocks ranging from newsprint to high quality coated.

