

POLYWEST

SLEEVE SYSTEMS

One system –  
Individual solutions



OPTIONS

**P O L Y W E S T**  
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**SOFTCOAT**

SOFTCOAT is a seamless, compressible surface especially suited to thin plate technology. It offers the optimal surface when printing difficult images that include both solids and half tones. SOFTCOAT does away with the need to use expensive foamed tapes and the problems caused by butt joins and spirals that sometimes appear in the print when using wound surfaces do not crop up. The particularly fine-pored SOFTCOAT surface demonstrates good adhesive qualities when used together with standard tape materials. Its high level of compressibility reduces the deformation of the plate during printing.

**DIGIBASE**

DIGIBASE is a compressible printing surface that was especially developed for the In-The-Round-Technology where special elutriation solutions are used. The DIGIBASE surface is particularly durable in this respect.

**TREND technology**

The POLYWEST TREND technology offers an additional safeguard against vibration marks during extreme print conditions due to its innovative reinforced inner sleeve construction. Sleeves with an inner compressible layer often show vibration lines in the print, particularly where there are long ridges or large print-free areas. The problem increases proportionally to the speed of the press. Sleeves

with TREND technology prevent the appearance of these streaks in the print thanks to the integrated reinforcement in the inner sleeve construction and ensure a consistent print result.

**Notches**

All POLYWEST sleeves can be fitted with all types and sizes of notches. As a standard, the notches are plastic reinforced and can be metal reinforced upon request.

**Scribe Lines**

If required, all POLYWEST sleeves can have axial or radial scribe lines applied.

**Radio Frequency Identification – RFID**

POLYWEST adapters and sleeves can be fitted with modern Radio Frequency Identification chips. The chip stores all important data pertaining to the job and product. A mobile scanner device is all that is required to access the data. The software required to read and enter data is included in the delivery package. Individual information can be stored on the chip as required.

**It is generally possible to recondition existing sleeves.**

OPTIONS