

POLYWEST

SLEEVE SYSTEMS

READYSETGO!



POLYFLEX[®]
TREND

P O L Y W E S T

SLEEVE SYSTEMS

The times of axial oscillatory striations caused by sleeves have passed. New Polyflex® TREND sets innovative standards in flexo printing and ensures optimal printing results.

Polyflex® TREND

Conventional

No risk at top speed

Even at high printing speeds and longer pattern lengths, thanks to the innovative stay construction of the inner sleeve, new TREND prevents formation of the vibration striations which can occur when conventional sleeves are used.



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POLYFLEX®

Stay on track

Polyflex® has not reinvented the wheel, just taken advantage of the principle of the spoke.

When printing with sleeves that have a compressible layer within, vibration lines often occur. The problem increases disproportionately as print speeds increase.

TREND was developed to solve this problem. The outer surface of the sleeve, relative to the inner core sleeve, is stabilised in print direction by the built-in support, which bridges the compressible intermediate layer. The radial stays pass through the compressible layer as an integral piece and at the same time are firmly fixed to the inside tube.

Rotational or torsion related movements in the compressible layer are prevented, and therefore restoring forces do not build up at all.

With Polyflex® TREND you will already be equipped for tomorrows printing speeds. The new sleeve ensures completely uniform ink laydown thanks to its unmatched road-holding.

Follow the perfect line! "TREND"



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