

# PREMIUM FLEXO PRODUCTS TO SUPPORT EFFICIENT AND PROFITABLE PRESSROOMS

Mark Andy Print Products is committed to supplying a full array of flexographic printing products to keep your pressroom operating profitably. We maintain an extensive inventory and supplier network to meet your pre-press, press and post-press supplies, consumables and equipment needs. Mark Andy Print Products partners with you to make your job easier by delivering the products you need to maximize productivity.

## ANILOX ROLLS

### Praxair Proline® Series

**Proline® 60°:** Suppresses moiré effects and delivers easy ink transfer and uniform cell structure

**Proline® ART™:** Lays down adhesives, metallics, water-based and UV coating, and white and heavy ink coverage

### Praxair Novaline™ Series

**Nova™ Gold:** Developed for high-density printing providing greater transfer rate and higher achievable volumes for screen counts

**Nova™ UV Gold:** Ideal for UV ink application delivering high-quality, high-resolution printing with minimized ink spitting

**Nova™ Silver:** For solid, screens and text high-density printing

**Nova™ ART™ Gold:** Designed for demanding coatings, specialty materials and varnish

## MAGNETIC CYLINDERS

### Rotometrics

AccuBase™ XT Magnetic Cylinder  
AccuBase™ Magnetic Cylinder

## PRINT CYLINDERS

### Rotometrics

RotoGuard™ XT Print Cylinder  
RotoGuard™ Print Cylinder

## PRINT SLEEVES & ROLL COVERS

### Xymid

ProTek – (PRC) Roll Covers.  
UltraFlex – Mylar thin sleeves  
DuraRound – HD thick sleeves  
AccuMount – Bridge mandrels

## CLEANING SUPPLIES

Tower Anilox Roller Cleaner  
Tower Discovery Wash 1171 UV  
Tower Flexo-Wash  
Mark Andy anilox & plate cleaning solutions

Web cleaning rolls  
Anilox roll cleaning brushes  
Plate cleaning brushes  
Allied Pressroom Products  
Sonic Kleen Anilox Roll Cleaner  
Yellow Magic UV & Water-Based Ink Cleaner

### Wipes & Cloths

Avintiv FlexTex™ plate wipes  
Avintiv Snowtex® shop cloths  
Avintiv Nubtex® shop cloths  
Klean hand wipes

### Aerosols

Silicone spray  
Sprayway aerosols  
DETAC aerosols  
Mosstype platekote  
Mark Andy aerosols

## BLADES

RD Scorer  
Air Knife Slitter blades & assembly  
Perf / Slitter  
Arpeco blades  
Rotoflex blades

## TAPES

### PLATE MOUNTING TAPES

**tesa® Softprint Secure® with SNAP-ON adhesive (15 mil, 27 yards)**

**52814:** Hard for solids / cold foil stamping  
**52815:** Medium hard for combinations / solids  
**52816:** Medium for combination print  
**52817:** Medium soft for combinations / screens  
**52818:** Soft for screens / halftones

**tesa® Steelmaster: high plate / high cylinder adhesion (15 mil, 27 yards)**

**52015:** Medium hard for combinations / solids  
**52017:** Medium soft for combinations / screens  
**52018:** Soft for screens / halftones

### tesa® 20 mil tapes

tesa Softprint® Steelmaster  
tesa Softprint® Steelmaster TP  
tesa Softprint® TP-X  
tesa Softprint® SleeveMaster

tesa Softprint® FE  
tesa Softprint® FE-X  
tesa Softprint® FE-FLEX  
tesa Softprint® Secure  
tesa Softprint® Secure-X

### Additional Mounting Tapes

Harley tapes  
Adheso Graphics

### SPLICING TAPES

tesa® 4104  
tesa® EasySplice® FilmLine  
tesa® EasySplice® for Paper

### ROLLER COVERINGS

#### tesa®

**4563:** Smooth anti-slip roller wrap  
**4863:** Dimpled anti-slip roller wrap

### Additional Coverings

PTFE roller wraps  
Cork tape  
Sandpaper tape  
Velcro tape  
Teflon shrink tubing  
Teflon tape

## TINT SLEEVES / FLOOD COAT ROLLERS, KITS & MANDRELS

**Mark Andy Smooth Print:** Low durometer synthetic to eliminate orange peel effects

**Mark Andy Easy Coat:** Medium durometer roller for UV

**Mark Andy Standard Coat:** High durometer all-purpose roller

Tint sleeve cutting kits  
Tint sleeve mandrels

## DOCTOR BLADES & END SEALS

### Precision Steel

Mark Andy Performance Blades  
Allison Systems

### Flexible polymer and composite

Flexo Concepts TruPoint™ Orange®  
Allison Systems

## FLEXOGRAPHIC PRINTING PLATES, PROCESSING EQUIPMENT, IMAGERS, SOFTWARE & SUPPLIES

### DUPONT™ CYREL® PLATES

#### Cyrel® FAST Plates for thermal plate making

**EASY EFE:** Built-in flat top dot digital plate with an engineered surface for higher solid ink density without micro-screening

**EASY EFX:** Built-in flat top dot digital plate ideally suited for the micro-screening of solids, exceptionally high solid ink density transfer and low dot gain

**DFM:** Medium durometer digital plate for high quality, superior printing uniformity of halftone, linework and solid images

**DFR:** Medium-high durometer digital plate for linework and screens

**DFUV:** Medium durometer thermal process plate for use with UV inks for very fine screens on high-end substrates

**DFF:** Medium-high durometer digital plate with engineered surface to maximize solid ink density and suited to combine linework and screens

**FDT:** Analog medium-high durometer limp general purpose printing plate for linework or process work up to 120 LPI

#### Cyrel® Digital Plates for solvent plate making

**EASY ESP:** Built-in flat top dot digital plate with an engineered surface for higher solid ink density without micro-screening

**EPR:** Built-in flat top dot digital plate with a smooth surface ideally suited for the micro-screening of solids

**DPL:** Medium durometer digital plate used in applications on film, paperboard and some corrugated board

**DPR:** Medium-high durometer digital plate with high resolution for linework and screens

**DPC:** Low durometer digital plate for corrugated and paperboard substrate applications

#### Cyrel® Analog Solvent Plates: Uncapped

**NOWS:** Analog medium-high durometer limp printing plate for high quality process and combination printing

**DRC:** Low-medium durometer, deep relief corrugated plate for line and tint images in uncoated applications

**UXL:** Medium durometer analog plate with wide exposure latitude

### PROCESSING EQUIPMENT, IMAGERS & SOFTWARE

#### Digital Imagers

ESKO® CDI Spark 2420  
ESKO® CDI Spark 2530  
ESKO® CDI Spark 4835  
CDI Crystal  
CDI Crystal XPS  
DigiFlex FlexoJet 1725 inkjet CTP system

#### Packaging Prepress Software

ESKO®  
**ArtPro:** Prepress editor for Mac  
**PackEdge:** Prepress editor for PC  
**DeskPack:** Prepress plugins for Adobe® Illustrator®  
**Plato:** Sheet layout for packaging and labels  
**Automation Engine:** Prepress workflow automation and integration  
**Color Engine:** Brand color consistency, predictability and repeatability  
**Imaging Engine:** Consistent output for flexo, letterpress, litho and gravure  
**PantoneLIVE:** Digital brand color in a secure, centralized cloud ecosystem  
**GMG**  
Color management products for digital and conventional printing

#### Packaging Design Software

ESKO®  
**ArtiosCAD:** Structural design for packaging and displays  
**Studio:** Graphical packaging design in 3D

#### Screening Technology

HD Flexo by ESKO®  
Full HD Flexo by ESKO®

#### DuPont™ Cyrel® FAST Thermal Processors

Cyrel® FAST TD1000  
Cyrel® FAST TD4260

#### DuPont™ Cyrel® Exposure & Light Finisher

Cyrel® 1000 ECLF  
Cyrel® DigiFlow 1000 ECLF  
Cyrel® 2000 ECLF  
Cyrel® DigiFlow 2000 ECLF

#### Solvent Processing Equipment

Cyrel® 1000P Solvent Processor

Cyrel® 1000 ECDLF exposure and light finisher with dryer

Cyrel® 1000D - 6 drawer plate dryer

#### Letter Press Printing Plates

Toray  
TORELIEF®  
TORELIEF® CTP

### SUPPLEMENTAL EQUIPMENT & ACCESSORIES

#### Flexo Wash

Automatic plate cleaning machines  
Automatic anilox roll cleaning machines

Mark Andy VPM400 Plate Mounter  
Mark Andy MPM1724 Plate Mounter  
Betaflex Pro for HD Plates  
Web cleaning systems  
Plate cutters  
Lamination silencer  
Rewind tables  
Core adapters  
TRESU doctor blade chambers  
Mark Andy Mobile Roll Lift  
Die washers  
Dyne test markers  
Strobe lights  
Stroboscope  
PANTONE® guides  
Cyrel® FAST developer rolls  
Exposure lamps (main, back, post)  
Proactive Technologies: file servers and storage

### DIGITAL SUPPLIES

Mark Andy Digital Series HD ink  
Mark Andy Digital Series ink  
Mark Andy Digital Series primer  
Mark Andy cleaning solutions  
Mark Andy cleaning pads  
Epson SureColor® P-Series & Stylus Pro proofing products

### FILE SERVERS AND STORAGE

#### Proactive Technologies