

APPLICATION GUIDE

HEAT TRANSFER FLEX AND FLOCK FILMS

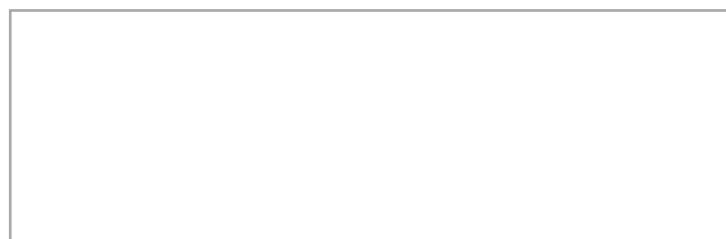
| FAMILY | PRODUCT TYPE | MATERIAL | COTTON | POLYESTER | COTTON/POLY BLENDS | SPANDEX | NYLON / COATED FABRICS | FLEX & FLOCK TRANSFER TAPE | TEMPERATURE | DWELL | PRESSURE | PRINT DIRECTION | WASHING |
|-------------------|---------------------------------------|-----------------------|--------|-----------|--------------------|---------|------------------------|----------------------------|---------------|------------|---|-----------------|-------------------|
| FLEX CUT | FlexCut STD & GITD | Most Fabrics | ✓ | ✗ | ✓ | ✗ | ∅ | N/R | 330°F / 165°C | 15-17 sec. | Medium: Cotton Medium/High: Polyester | Wrong Reading | Warm 140°F (60°C) |
| | FlexCut Stick Nylon | Nylon | ✗ | ✗ | ✗ | ∅ | ✓ | N/R | 240°F / 115°C | 15 sec. | Medium | Wrong Reading | Low 104°F (40°C) |
| | FlexCut Sticky*SBB | Polyesters | ✗ | ✓ | ✓ | ∅ | ∅ | N/R | 230°F / 110°C | 12 sec. | Medium/High | Wrong Reading | Warm 140°F (60°C) |
| | FlexCut Sweet Puff | Most Fabrics | ✓ | ✓ | ✓ | ∅ | ∅ | N/R | 330°F / 165°C | 17 sec. | Low / Very Low | Wrong Reading | Low 104°F (40°C) |
| | FlexCut Sweet | Most Fabrics | ✓ | ✗ | ✓ | ✗ | ∅ | N/R | 330°F / 165°C | 17sec. | Medium: Cotton Medium/High: Polyester | Wrong Reading | Warm 140°F (60°C) |
| | MetalFlex (shiny) & 100% polyurethane | Most Fabrics | ✓ | ✗ | ✓ | ∅ | ∅ | N/R | 330°F / 165°C | 17sec. | Medium: Cotton Medium/High: Polyester | Wrong Reading | Low 104°F (40°C) |
| | ReflexCut | Most Fabrics | ✓ | ✗ | ✓ | ∅ | ∅ | N/R | 330°F / 165°C | 15-17 sec. | Medium: Cotton Medium/High: Polyester & Blends | Wrong Reading | Warm 140°F (60°C) |
| FLOCK CUT | VelCut Flock | Most Fabrics | ✓ | ✓ | ✓ | ∅ | ∅ | N/R | 330°F / 165°C | 15-17 sec. | Low to Medium | Wrong Reading | Warm 140°F (60°C) |
| | VelCut Neon | Most Fabrics | ✓ | ✓ | ✓ | ∅ | ∅ | N/R | 330°F / 165°C | 15-17 sec. | Low to Medium | Wrong Reading | Warm 140°F (60°C) |
| FLEX PRINT & CUT | Tatoo | Most Fabrics | ✓ | ✗ | ✓ | ✗ | ∅ | FlexTape | 330°F / 165°C | 17sec. | Medium to High | Right Reading | Warm 140°F (60°C) |
| | Tatoo Nylon | Nylon | ✗ | ✗ | ✗ | ∅ | ✓ | FlexTape | 240°F / 115°C | 15 sec. | Medium to High | Right Reading | Low 104°F (40°C) |
| | Tatoo *SBB | Polyesters | ✗ | ✓ | ✓ | ∅ | ∅ | FlexTape | 230°F / 110°C | 12 sec. | Medium to High | Right Reading | Warm 140°F (60°C) |
| | Tatoo Pearl | Most Fabrics | ✓ | ✗ | ✓ | ✗ | ∅ | FlexTape | 330°F / 165°C | 17 sec. | Medium to High | Right Reading | Low 104°F (40°C) |
| | ClearFlex | Light Colored Fabrics | ✓ | ✓ | ✓ | ∅ | ∅ | N/R | 330°F / 165°C | 15 sec. | Medium to High | Wrong Reading | Warm 140°F (60°C) |
| | ClassicPrint | Most Fabrics | ✓ | ✗ | ✓ | ✗ | ∅ | FlexTape | 330°F / 165°C | 17sec. | Medium to High | Right Reading | Warm 140°F (60°C) |
| FLOCK PRINT & CUT | EcoPrint | Most Fabrics | ✓ | ✓ | ✓ | ∅ | ∅ | Flock-Tape | 330°F / 165°C | 15-17 sec. | Low to Medium | Right Reading | Low 104°F (40°C) |
| | FiberPlus FiberPlus *SBB | Most Fabrics | ✓ | ✓ | ✓ | ∅ | ∅ | Flock-Tape | 330°F / 165°C | 15-17 sec. | Low to Medium | Right Reading | Warm 140°F (60°C) |

LEGEND: ✓ Proven Performer | ∅ Not Recommended | N/R Not Required | ✗ Results can vary depending on fabric composition and production environment, requires testing | ✗ Color Sensitive, requires testing | *SBB SubliBlock, Ink Migration Blocking Barrier | Washing & Drying: Turn garment inside out; do not use bleach or a detergent with bleach additives. Do not exceed washing temperatures specific to each SEF heat transfer product. Hang to dry or use a dryer setting on "Fluff."



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