### FLEXCUT GITD-Flex film with luminescent effect

# FLEXCUT NIGHTCLUB - Flex film with black-light fluorescence



FlexCut GITD and NightClub are high quality, multi-layered polyurethane films on polyester liners. They have good covering power, and high elasticity. For this reason, even subtle lines and scripts on plotters can be cut using a drag-knife or tangential cutting technology. Above all, they distinguish themselves from the rest with its excellent weeding characteristics.

Cut mirrored

With the help of a computer and a plotter one can quickly, and

cost efficiently, produce the smallest runs on transfers. Thanks to the backside adhesive power of the polyester liner even small "slips" are no problem. Simply lightly press again, done. The plotted and weeded scripts, or designs, are ironed onto the textiles for 17 seconds at 165 °C; after a short cooling period the mounting film can be removed.



Weed design



Remove liner, done!

FlexCut GITD and NightClub are suitable for cotton, polyester, and blended fabrics. They are not suitable for nylon and other coated textiles. They are wash resistant up to 60 °C.

With FlexCut GITD you have a white flex film with a luminescent effect and in addition, with FlexCut NightClub a white flex film is fluorescent under black-light.



Glowing FlexCut GITD

### **Thickness**

60 µ

### **Cutting conditions**

Blade: Relief angle 30 - 45° Pressure: low/medium Speed: ≈40 cm/s

### **Transfer conditions**

Temp.: 165 °C Time: 17 s

Pressure: medium/high

Hot & cold peel

Flex on Flex possible

## **Suitable Textiles**

Cotton, Polyester, Blended fabric. Not suitable for nylon and other coated textiles.

### **Wash resistance**

60 °C wash resistant

#### Colors

- GITD with luminescent effect.
- NightClub with blacklight fluorescence

### **Packaging**

50 cm x 10 m 50 cm x 25 m150 cm x 25 m

Additional packaging upon request



Store in a cool and dry place; protect against the influence of light when stored. We recommend not to exceed a storage period of 24 months. The technical specifications rest on extensive tests and technical research. Due to the variety of possible influences during refinement, and use, the specifications should be viewed as reference values. We recommend a suitability test on the original material. A legally binding warranty of specific characteristics cannot be derived from our specifications.

